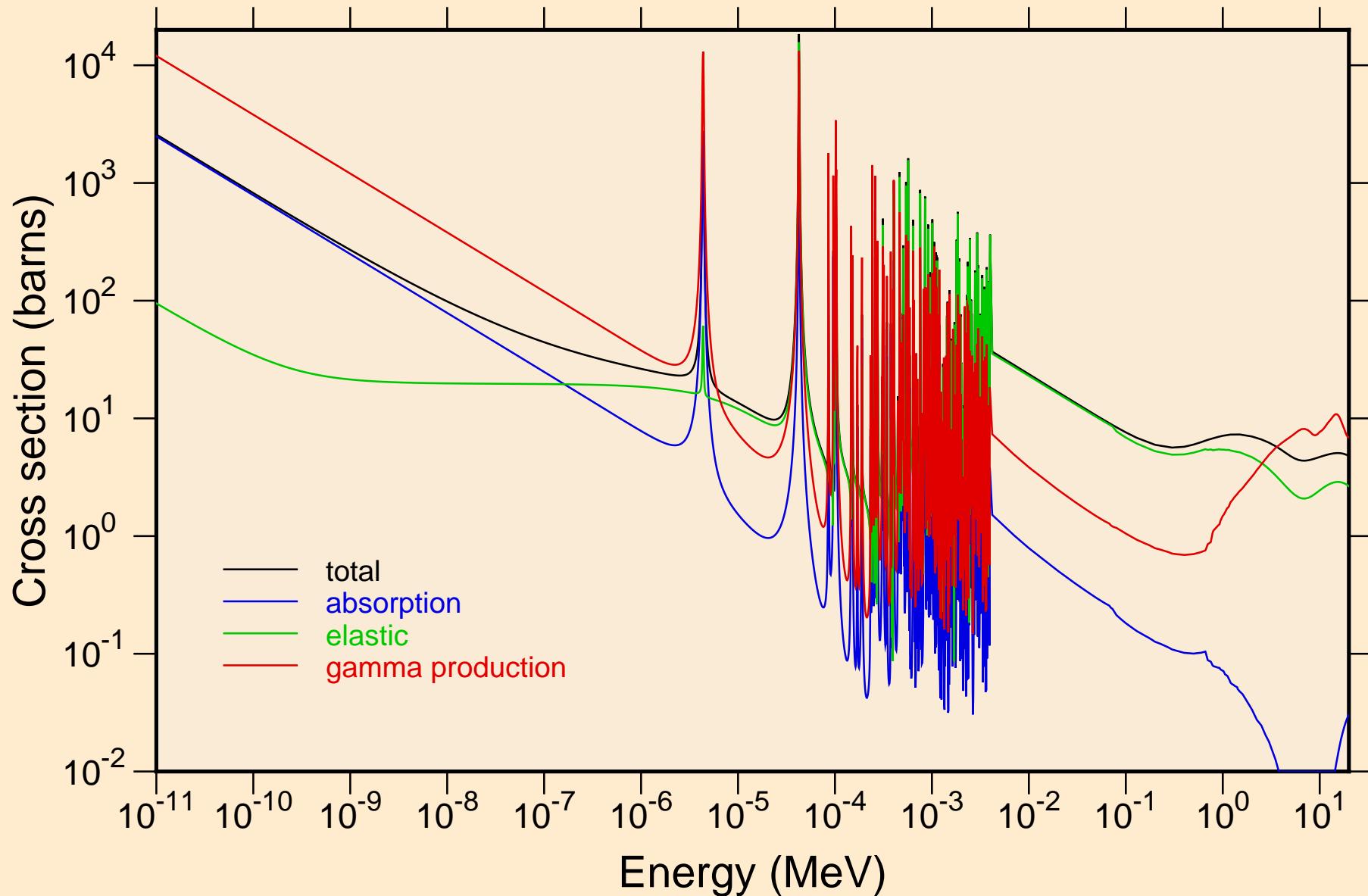
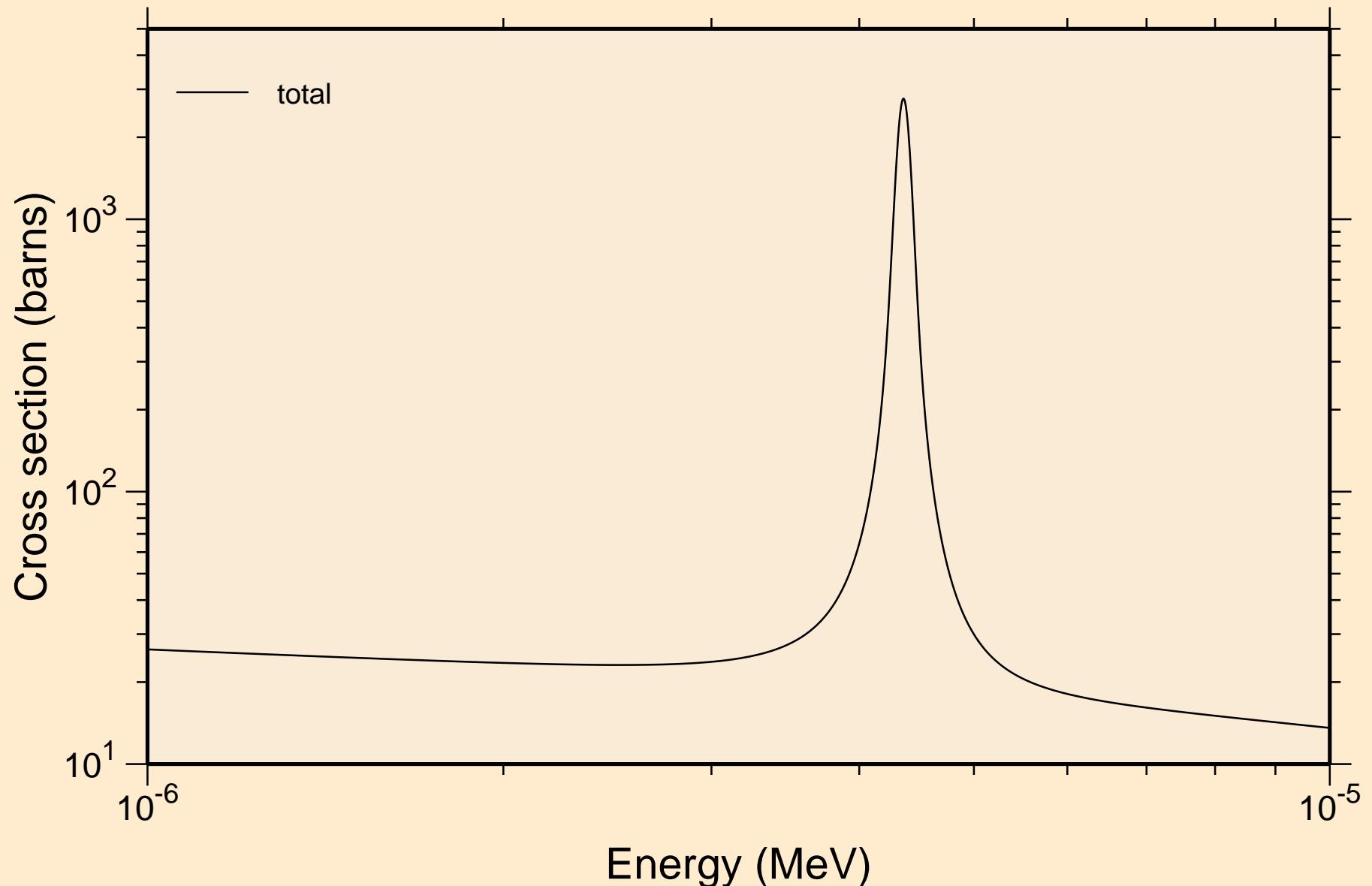


JENDL-4 ND-145

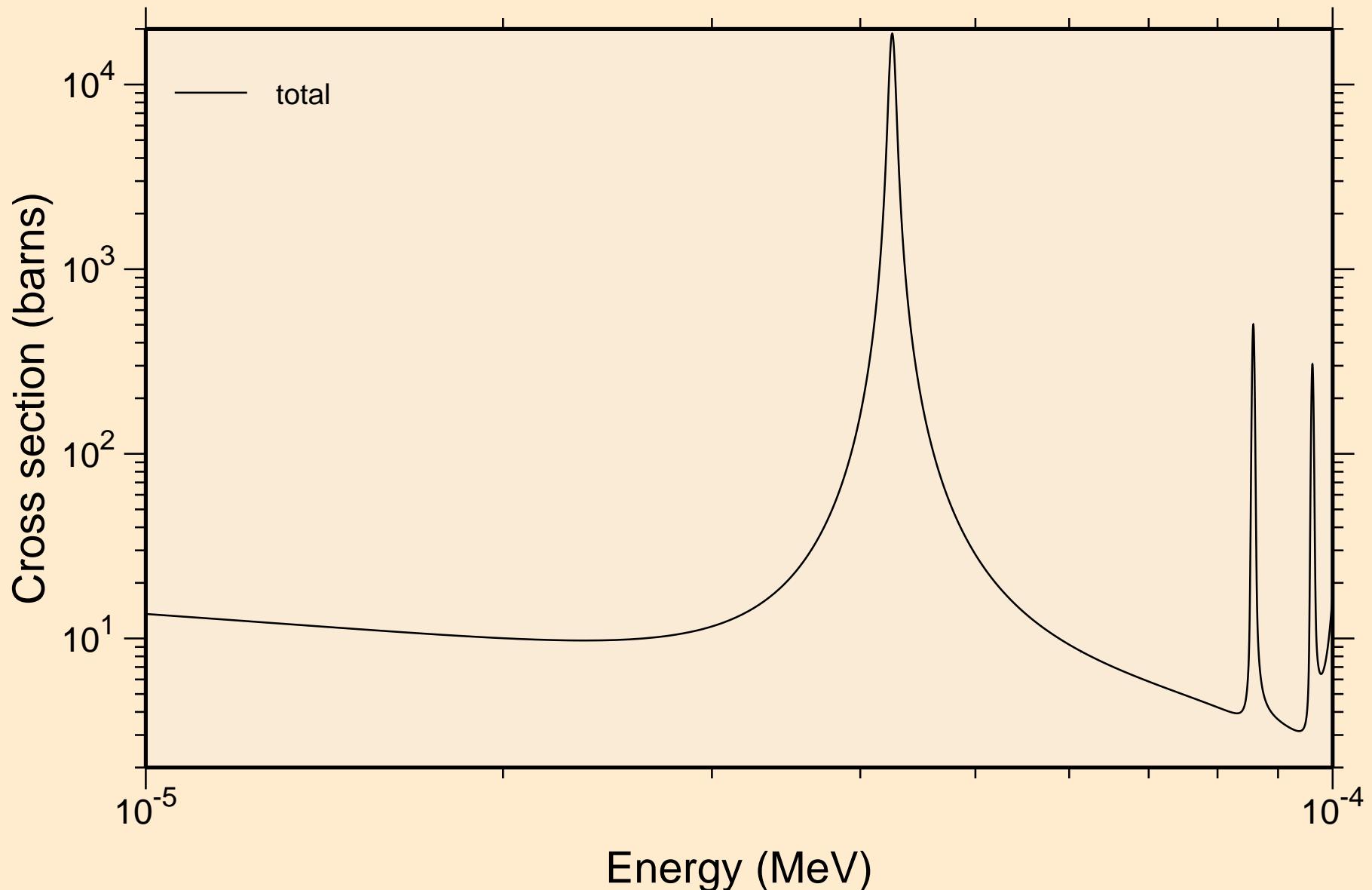
Principal cross sections



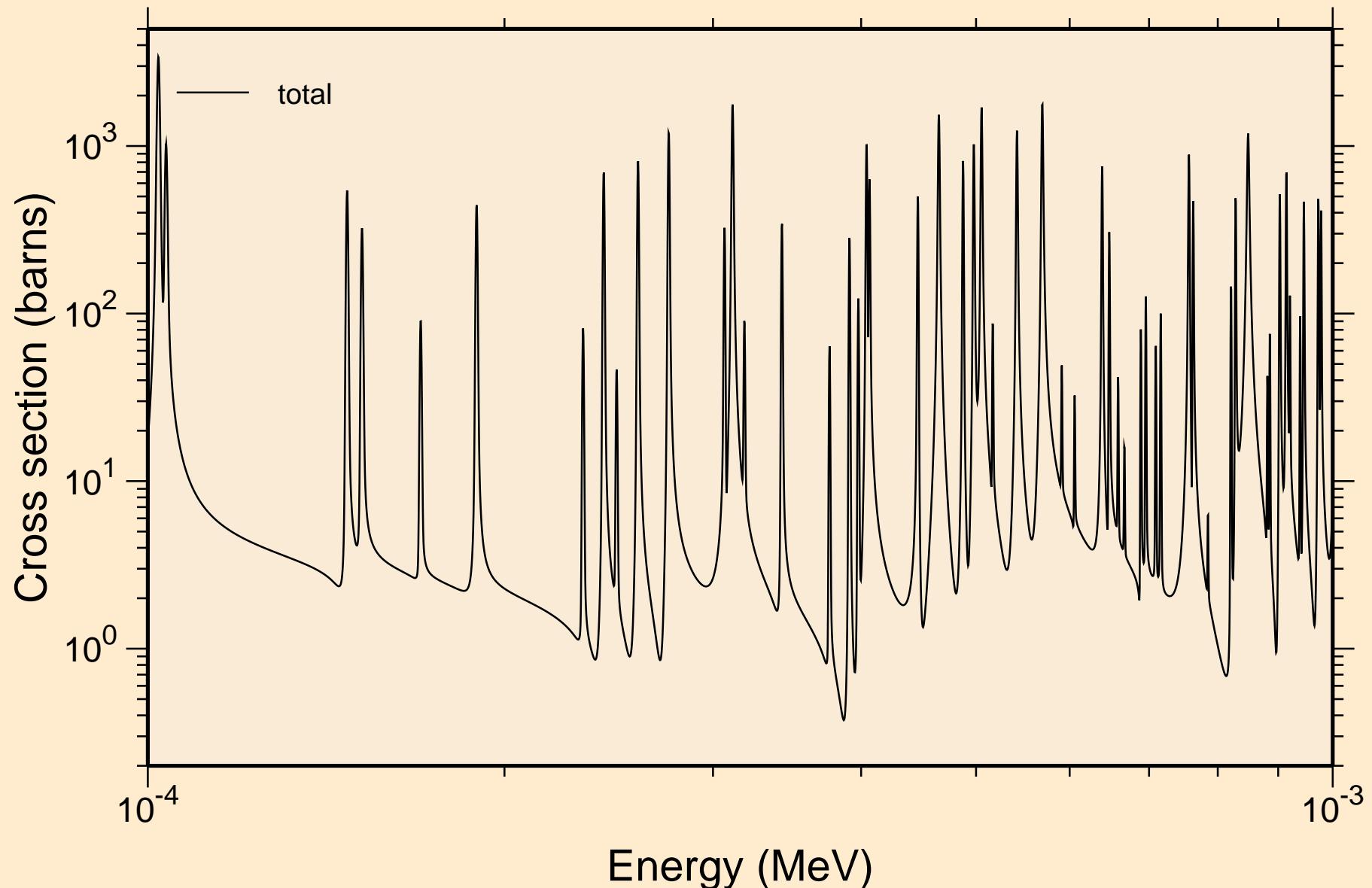
JENDL-4 ND-145
resonance total cross section



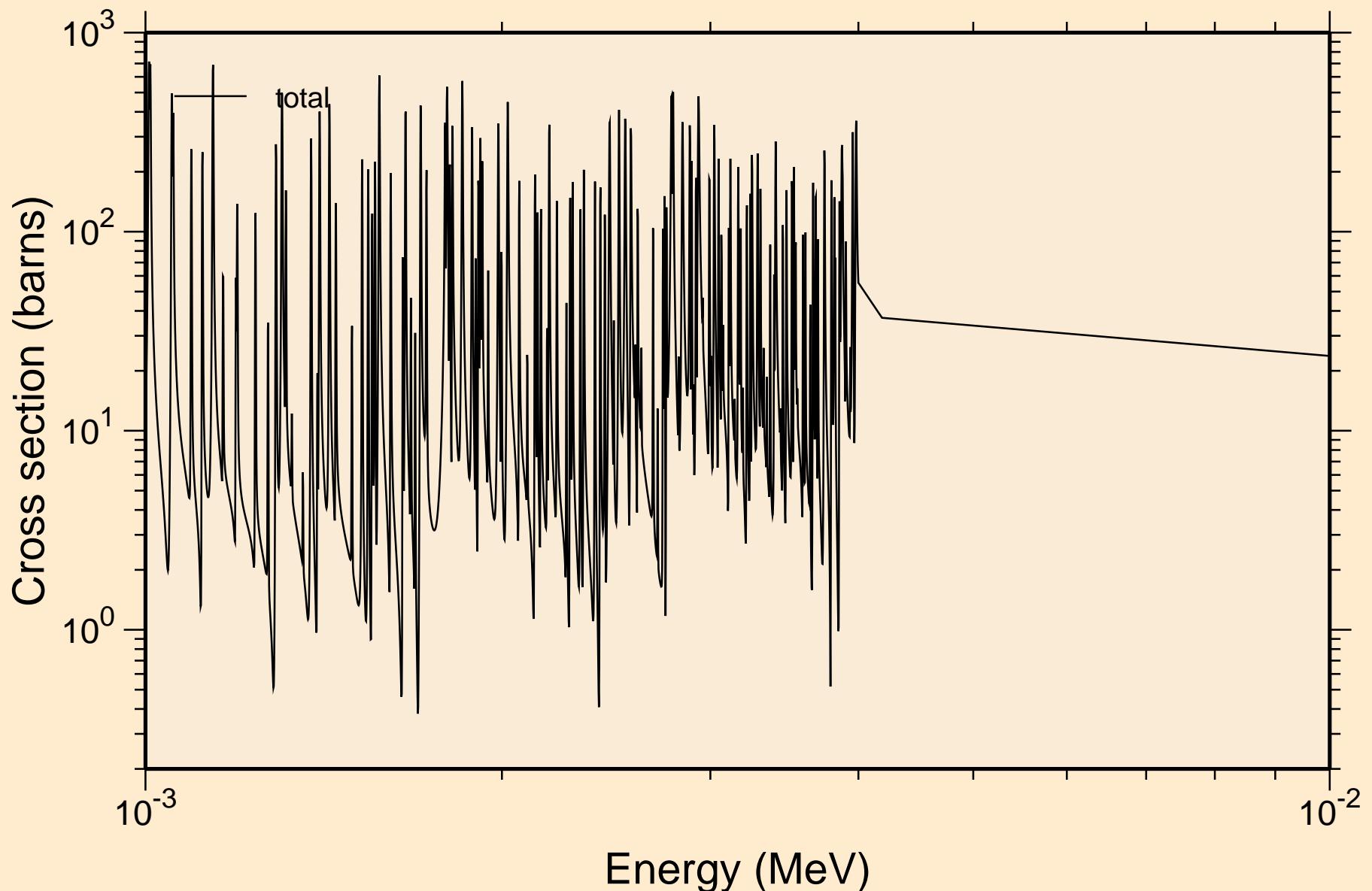
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resonance total cross section



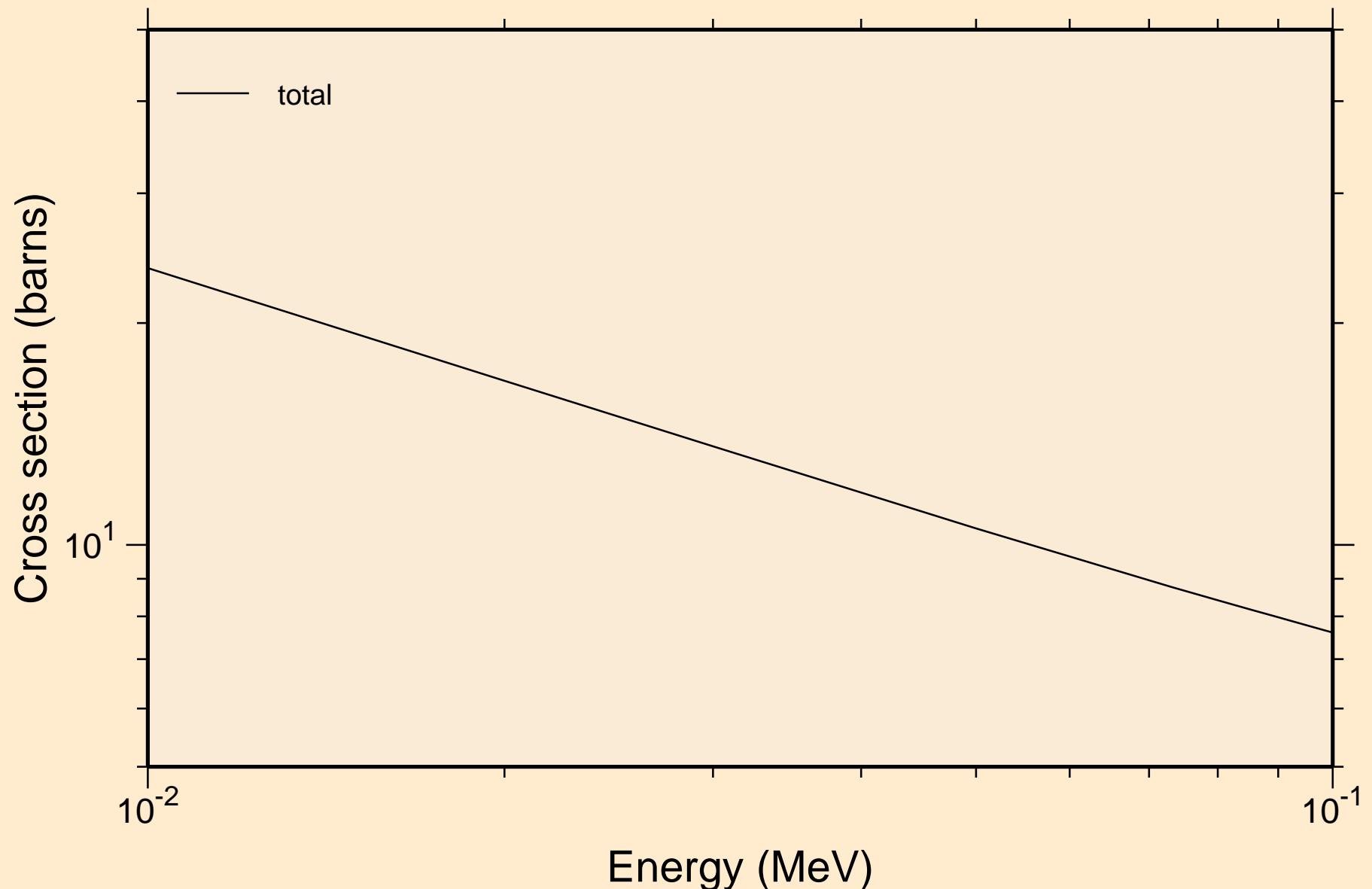
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resonance total cross section



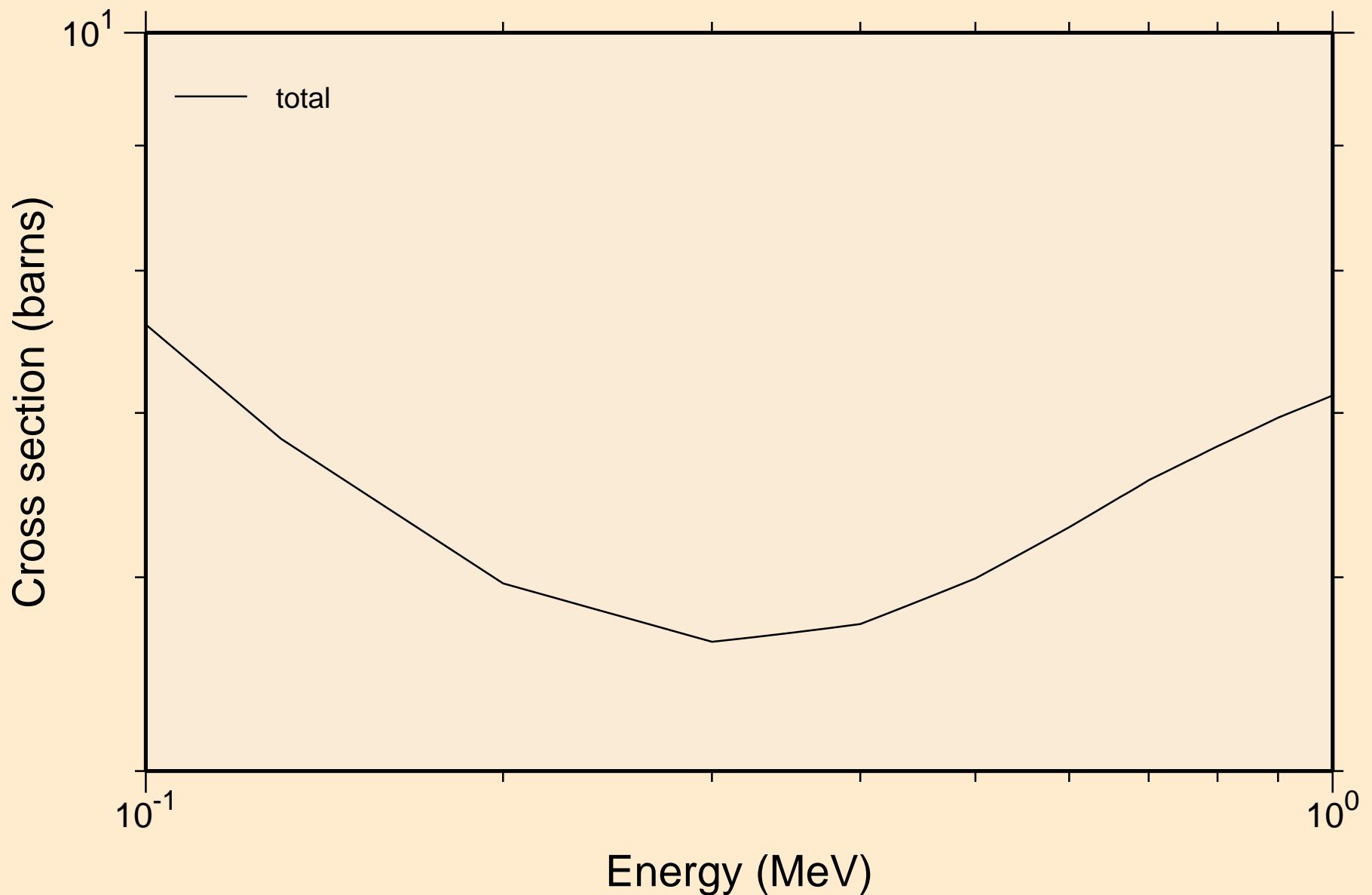
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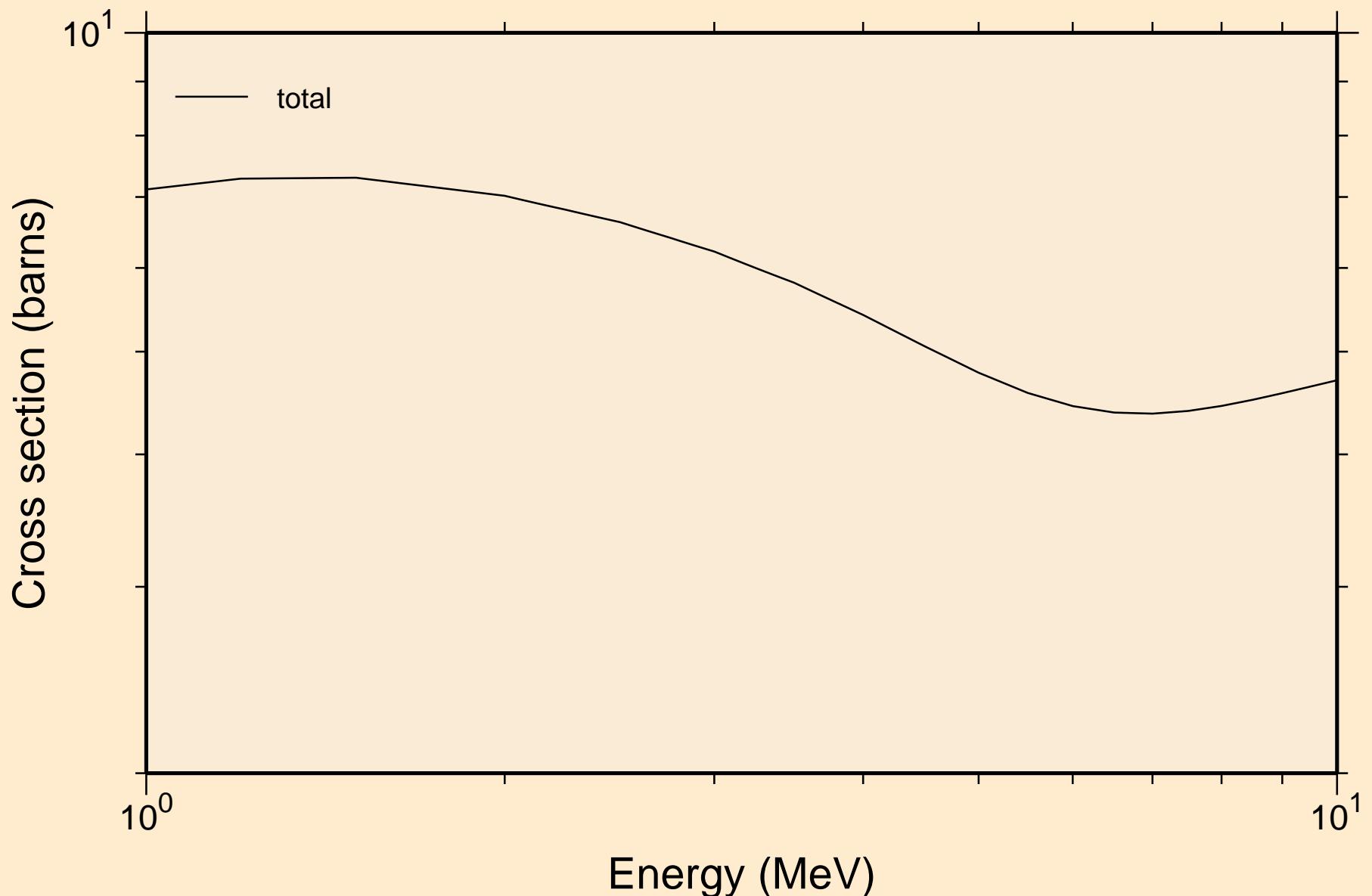
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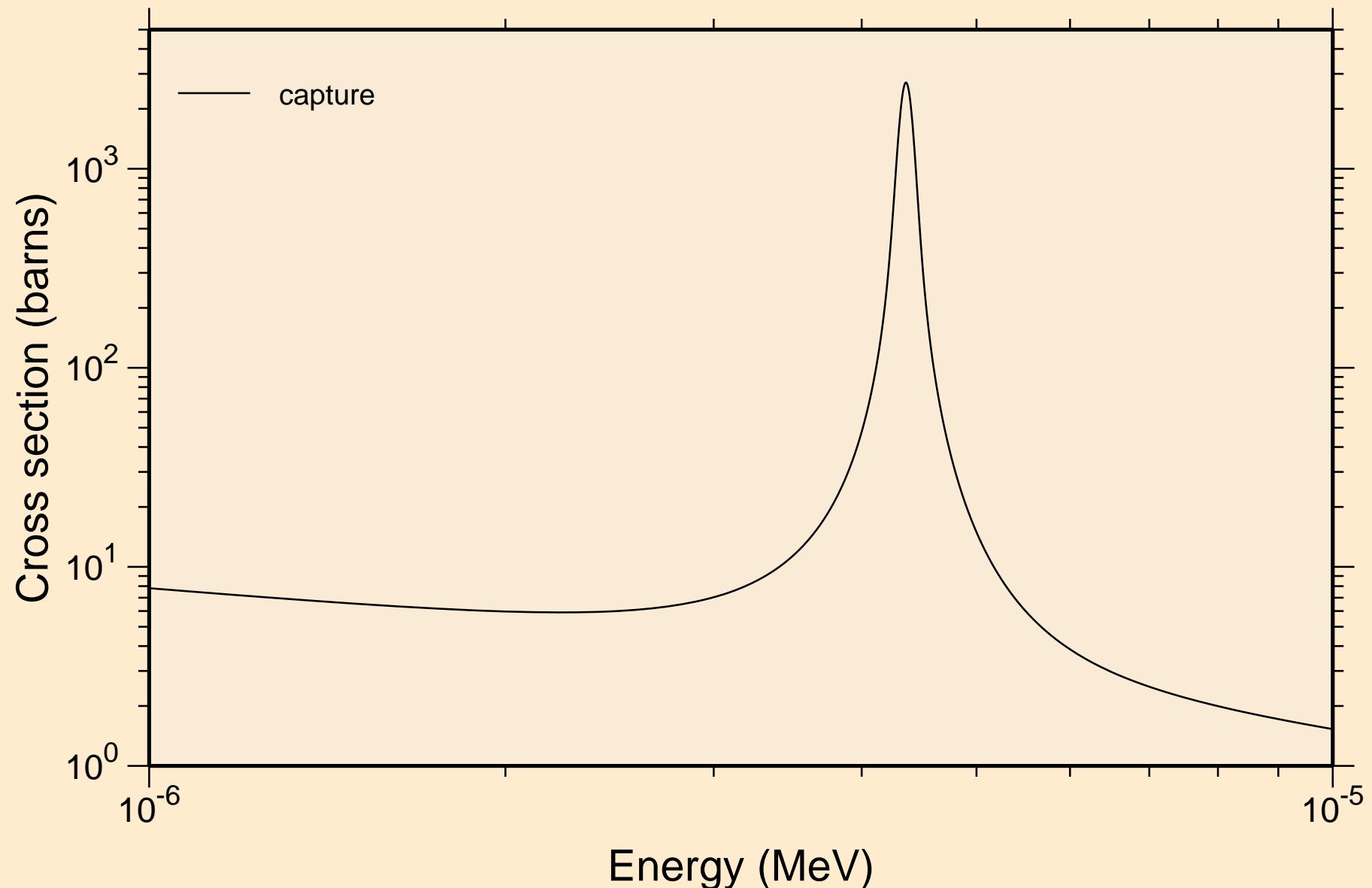
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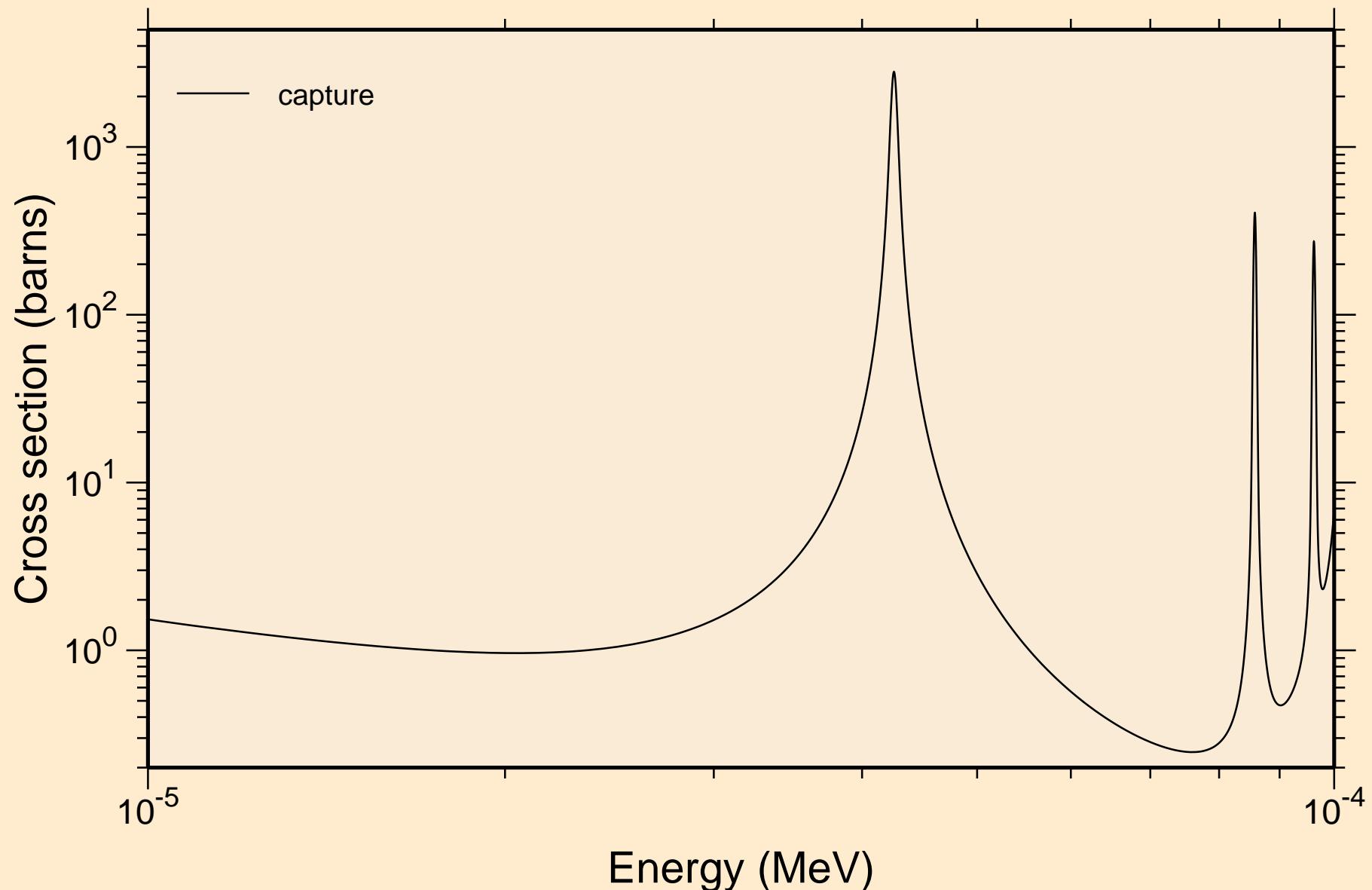
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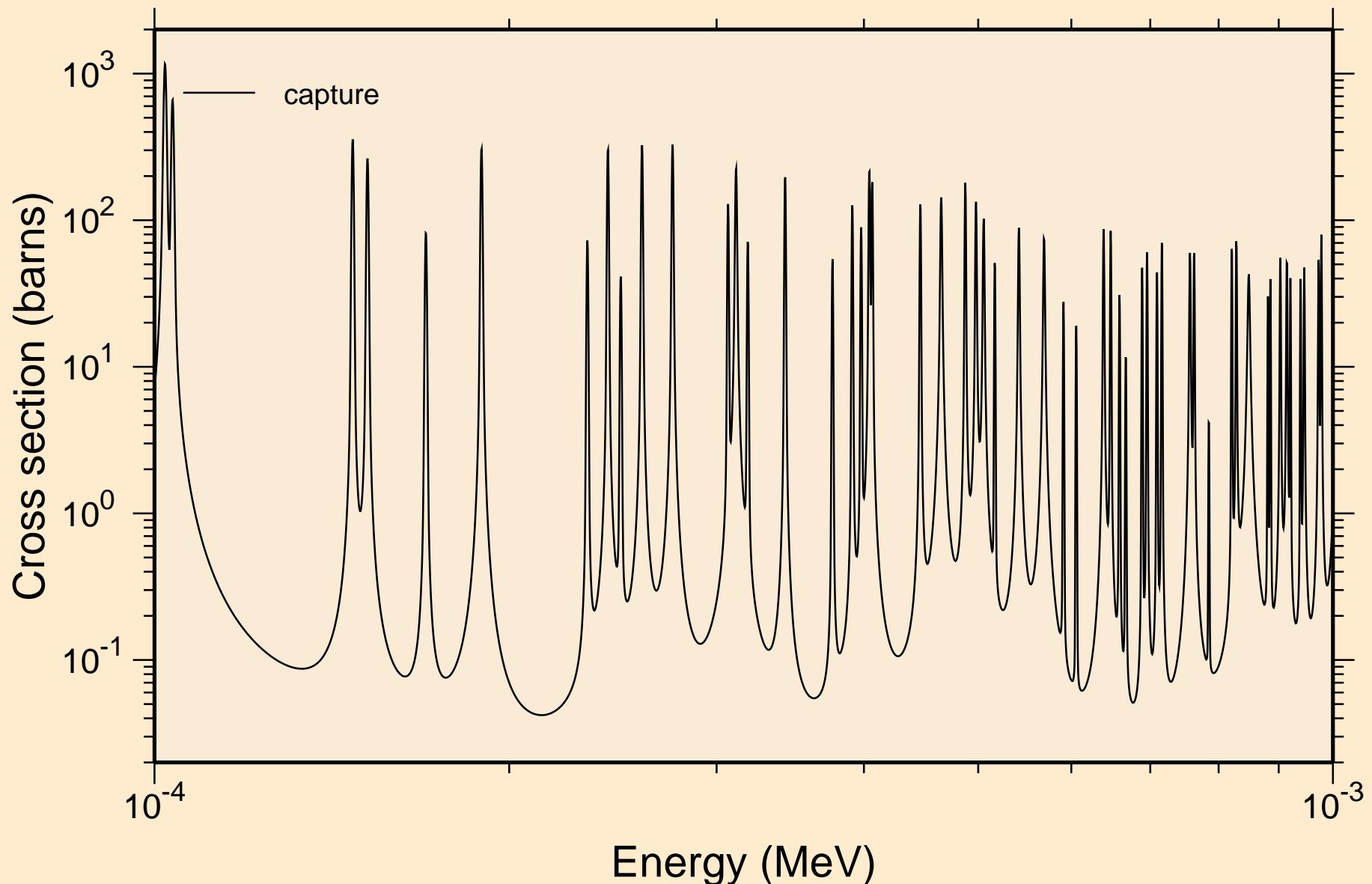
JENDL-4 ND-145
resonance absorption cross sections



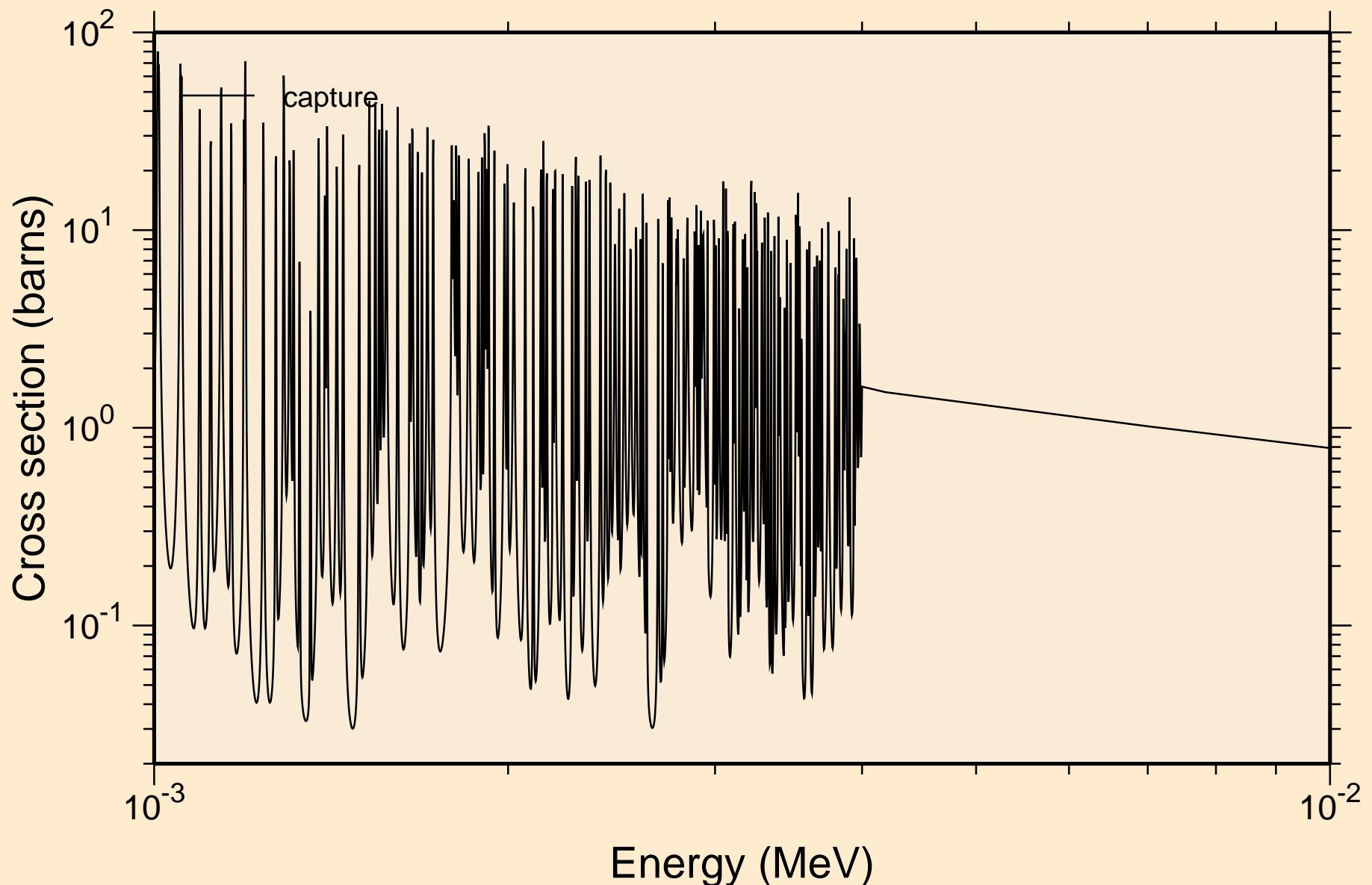
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resonance absorption cross sections



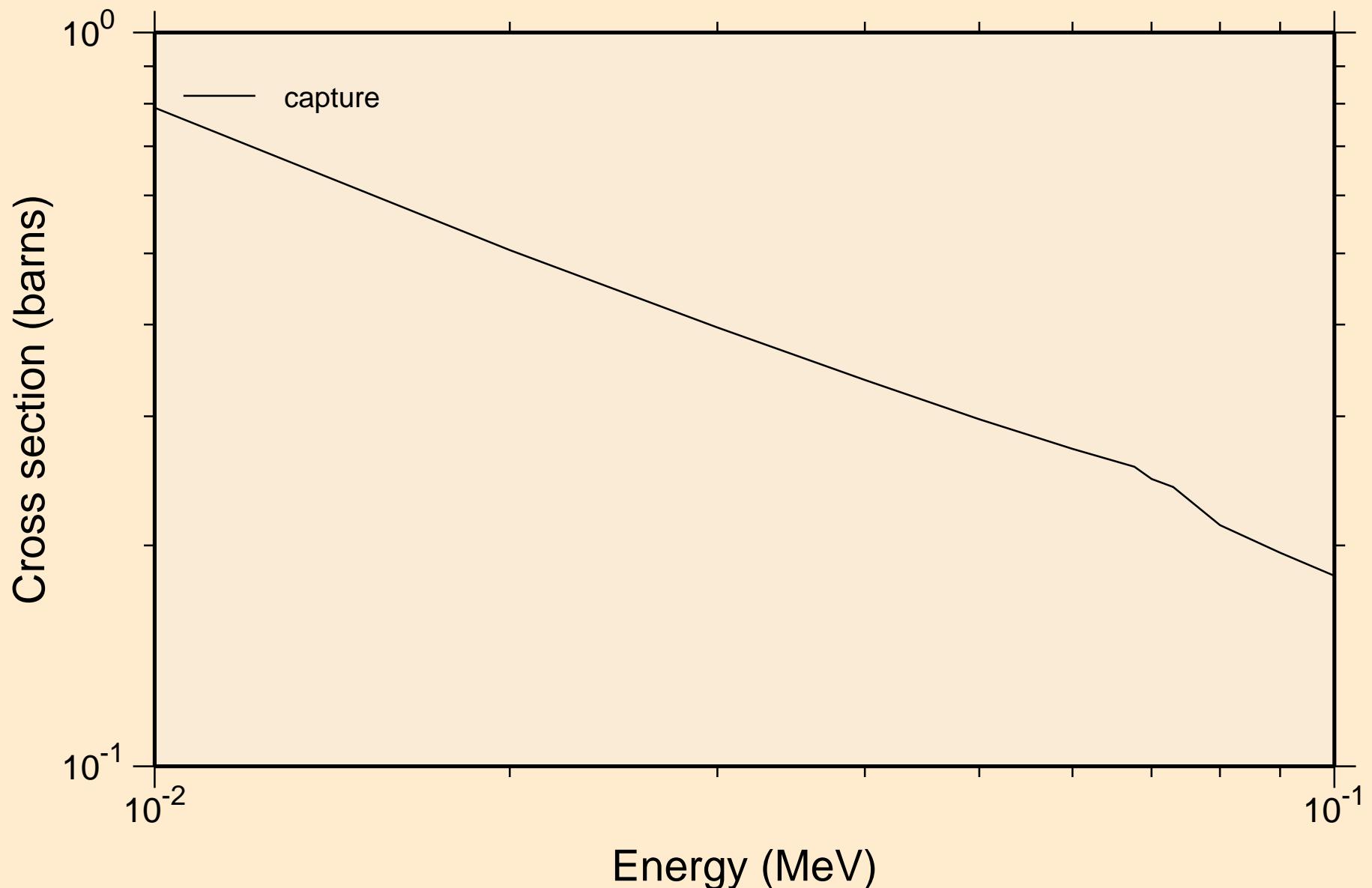
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resonance absorption cross sections



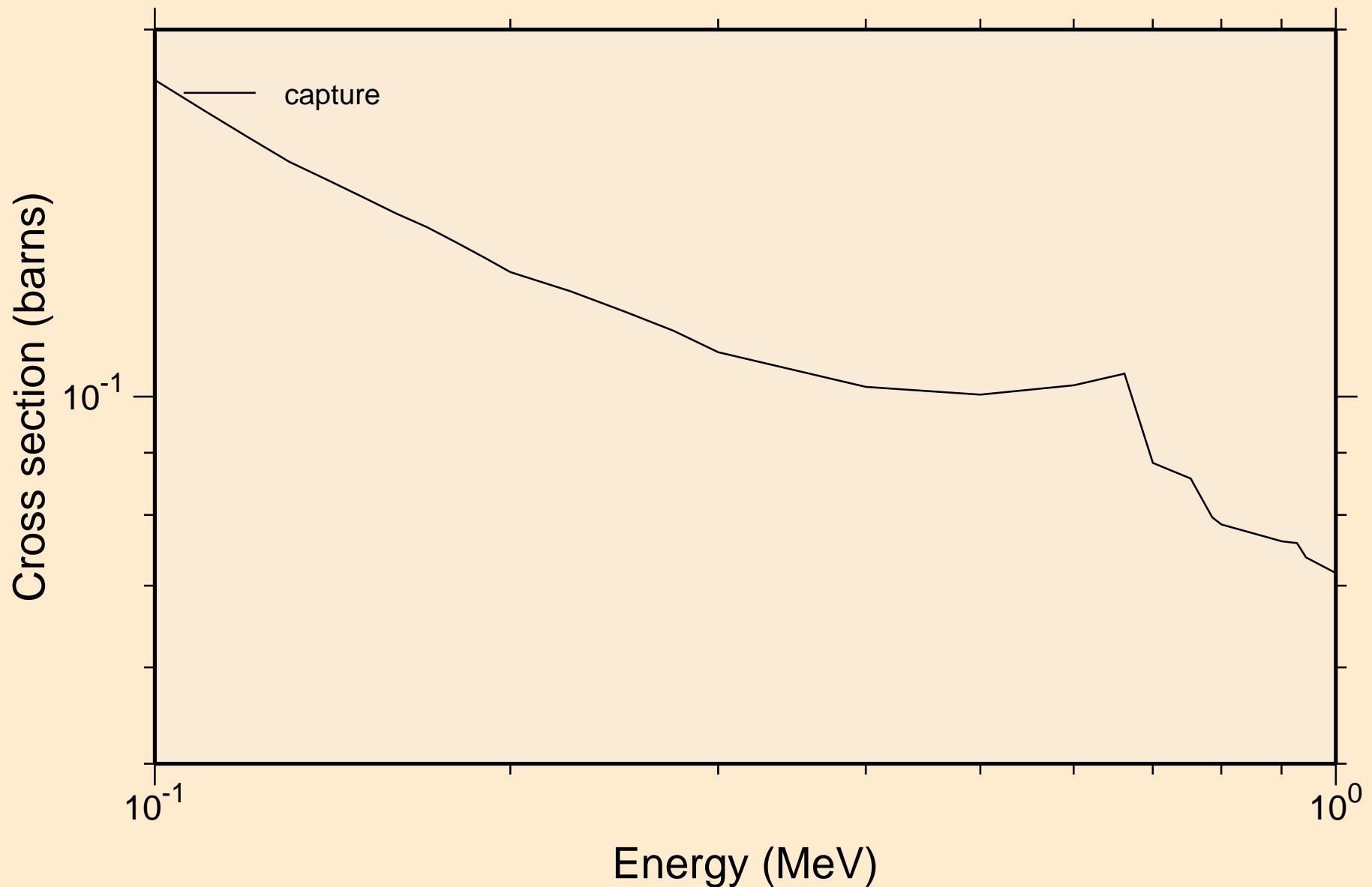
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resonance absorption cross sections



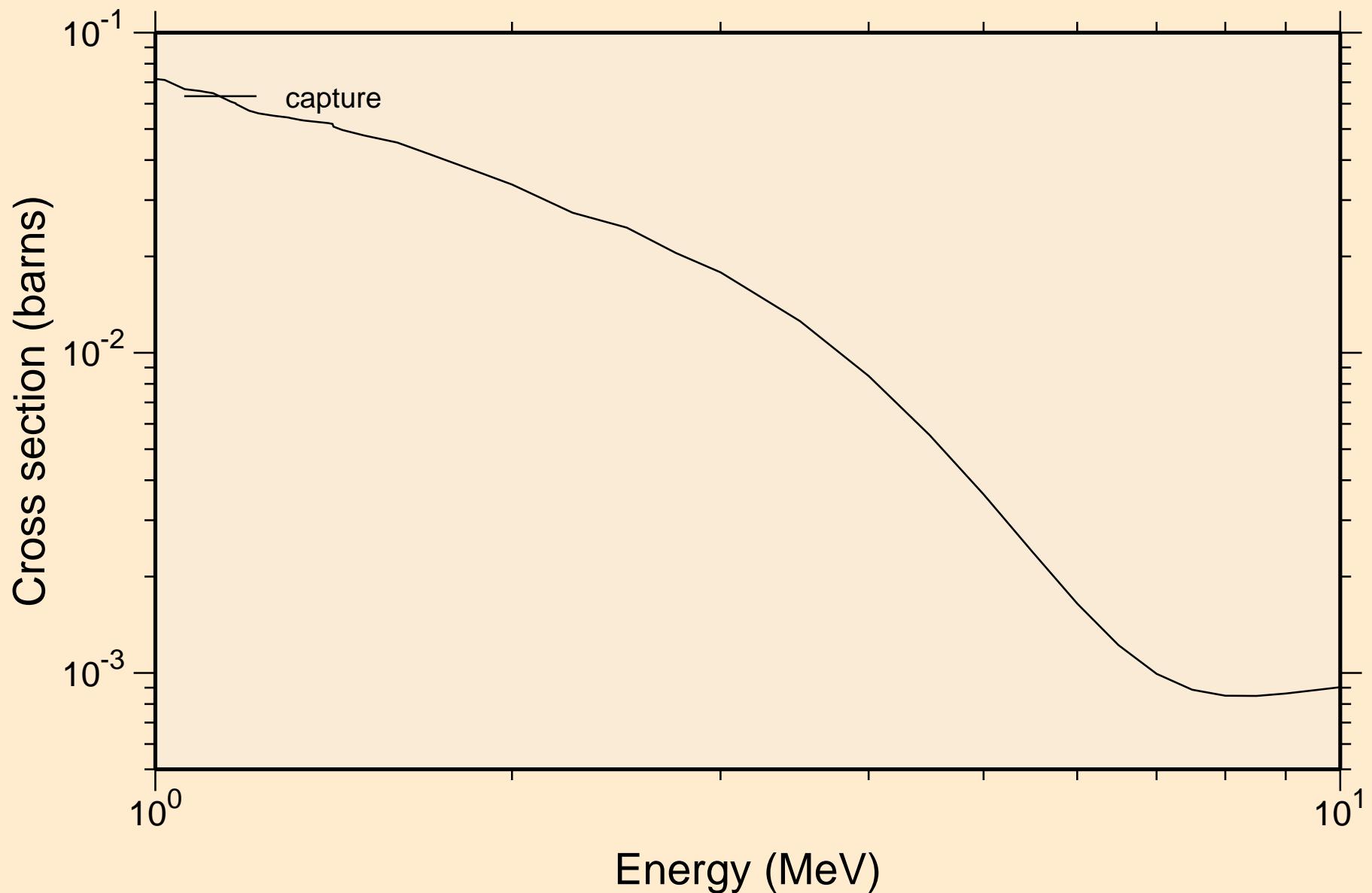
JENDL-4 ND-145
resonance absorption cross sections



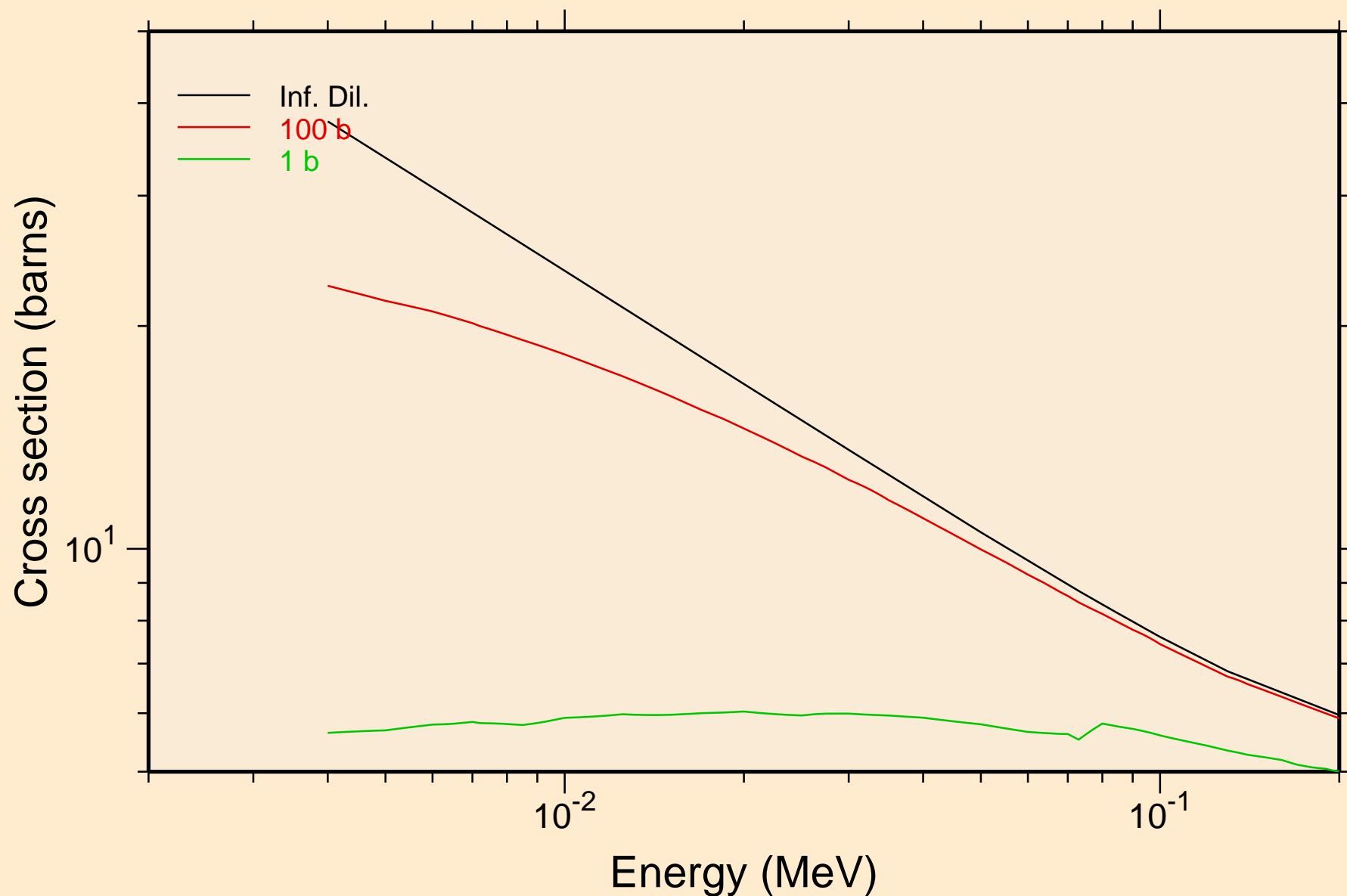
JENDL-4 ND-145
resonance absorption cross sections



JENDL-4 ND-145
resonance absorption cross sections

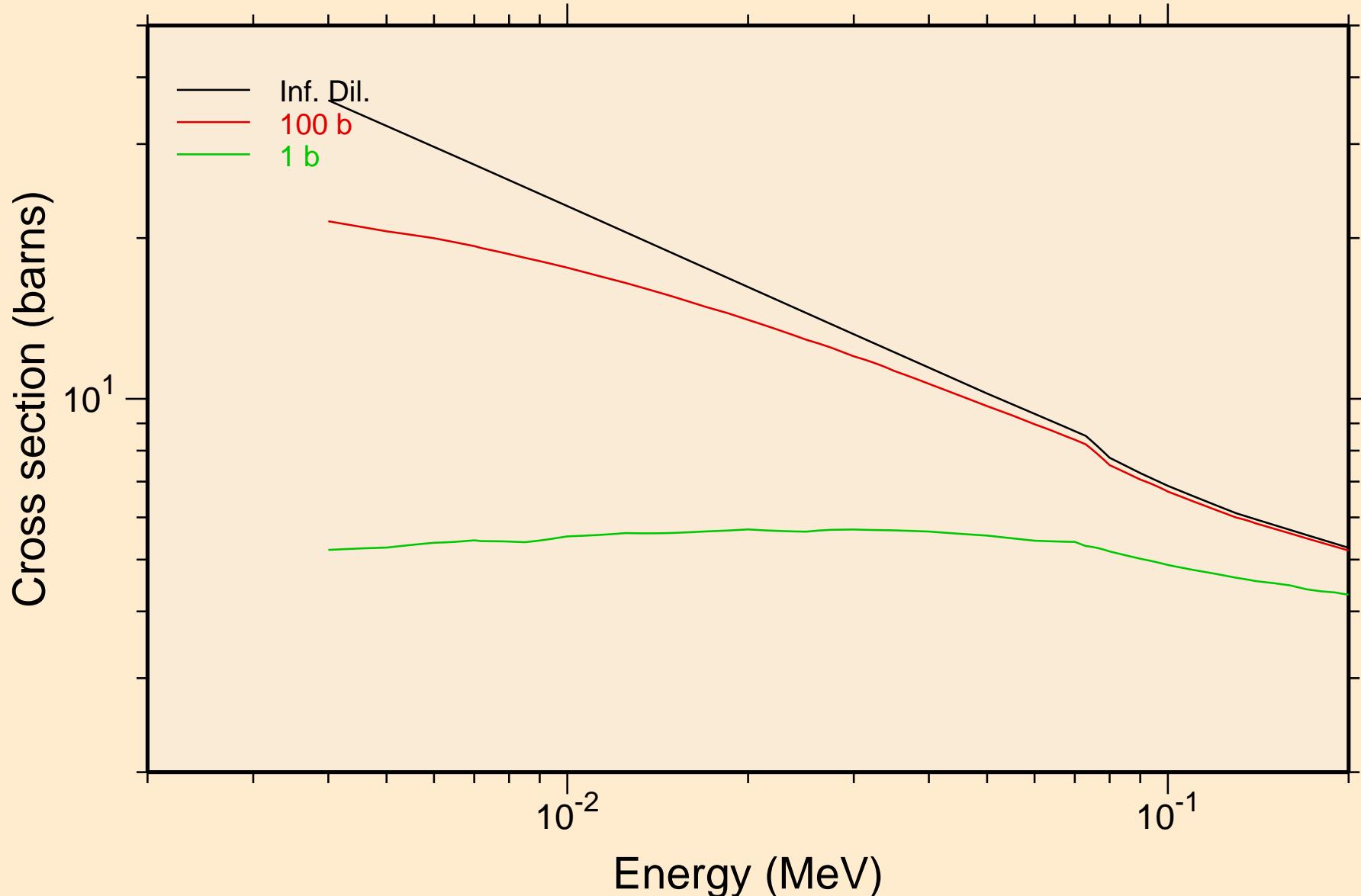


JENDL-4 ND-145
UR total cross section

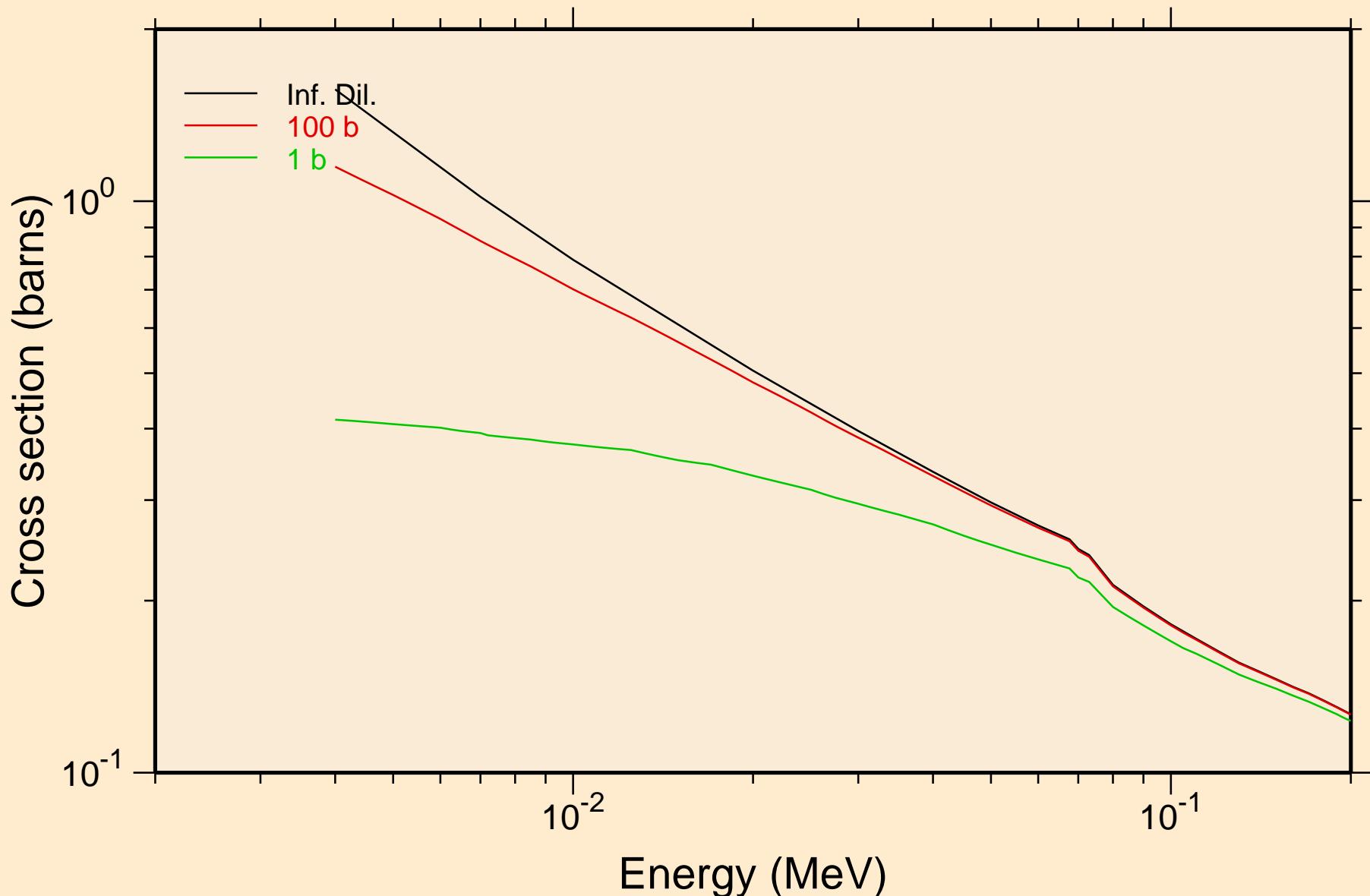


JENDL-4 ND-145

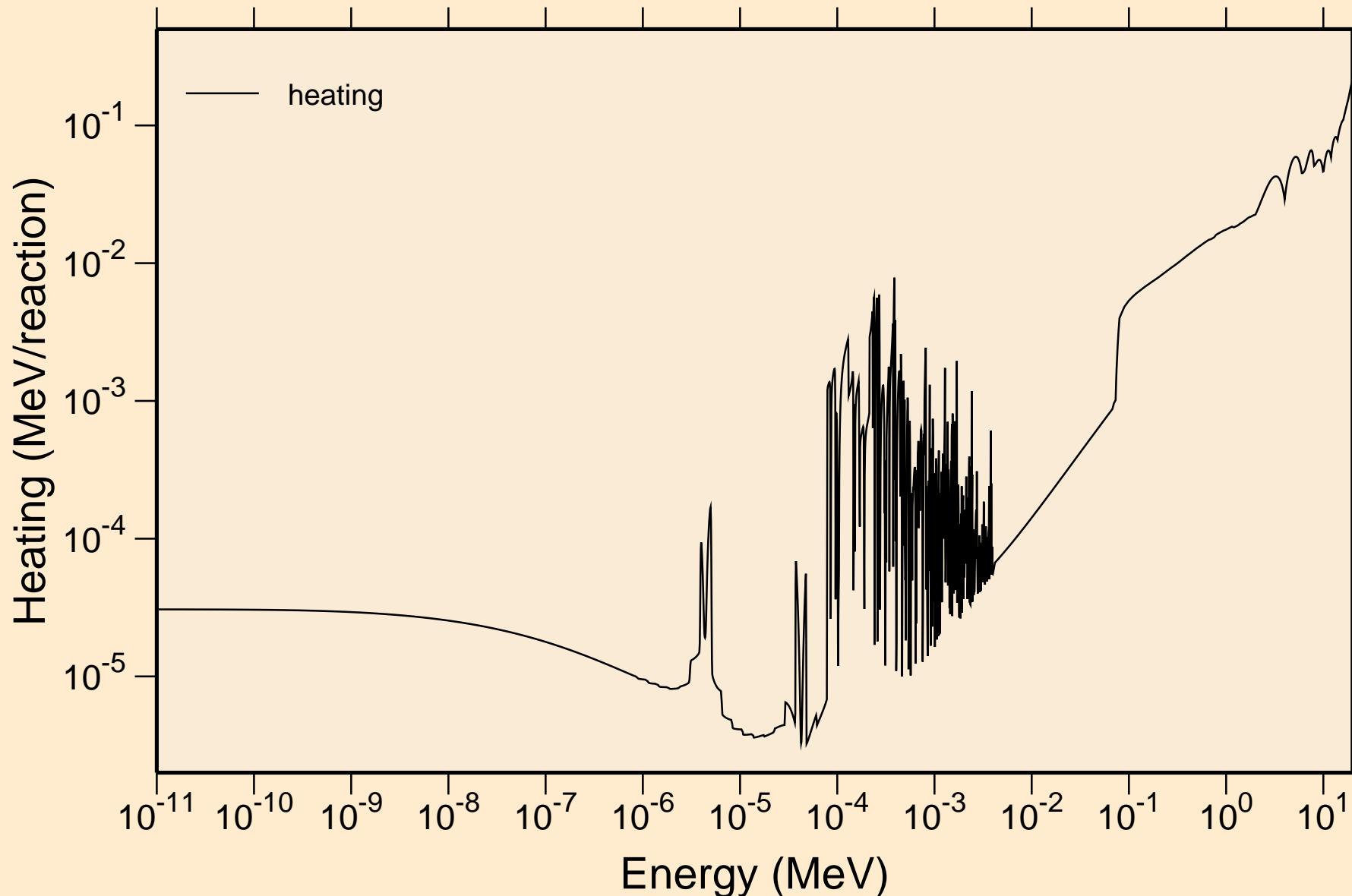
UR elastic cross section



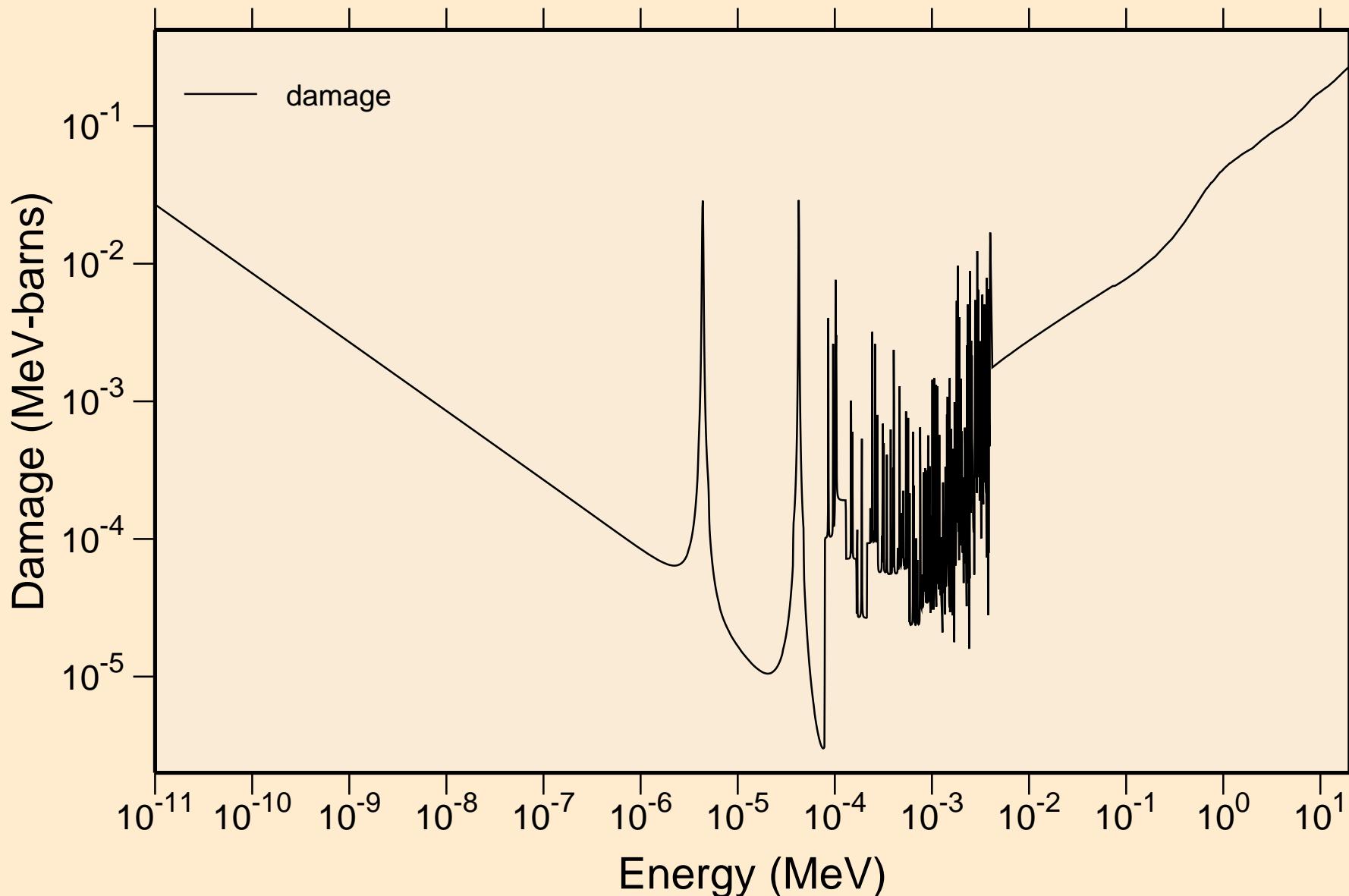
JENDL-4 ND-145
UR capture cross section



JENDL-4 ND-145
Heating

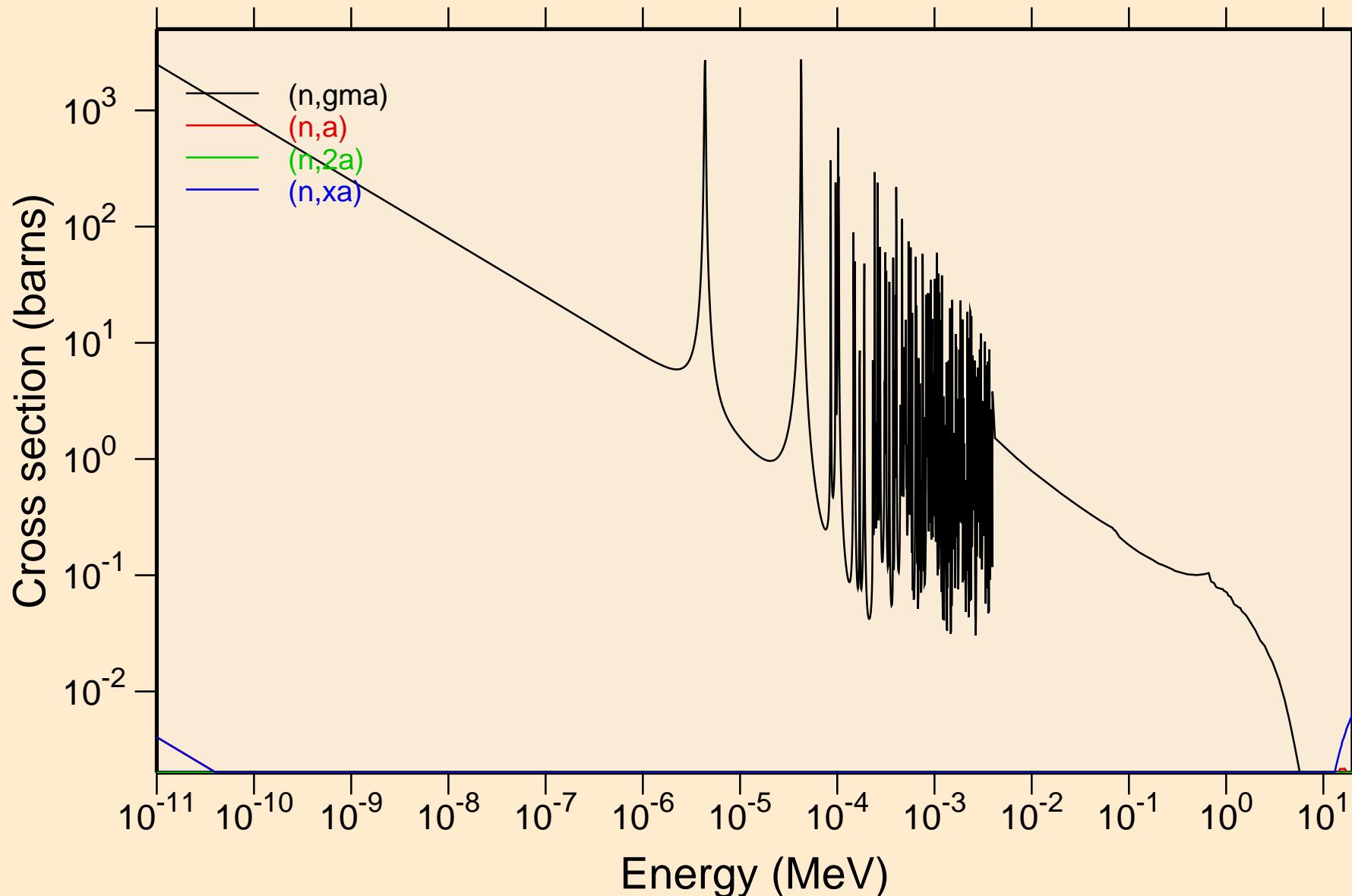


JENDL-4 ND-145
Damage



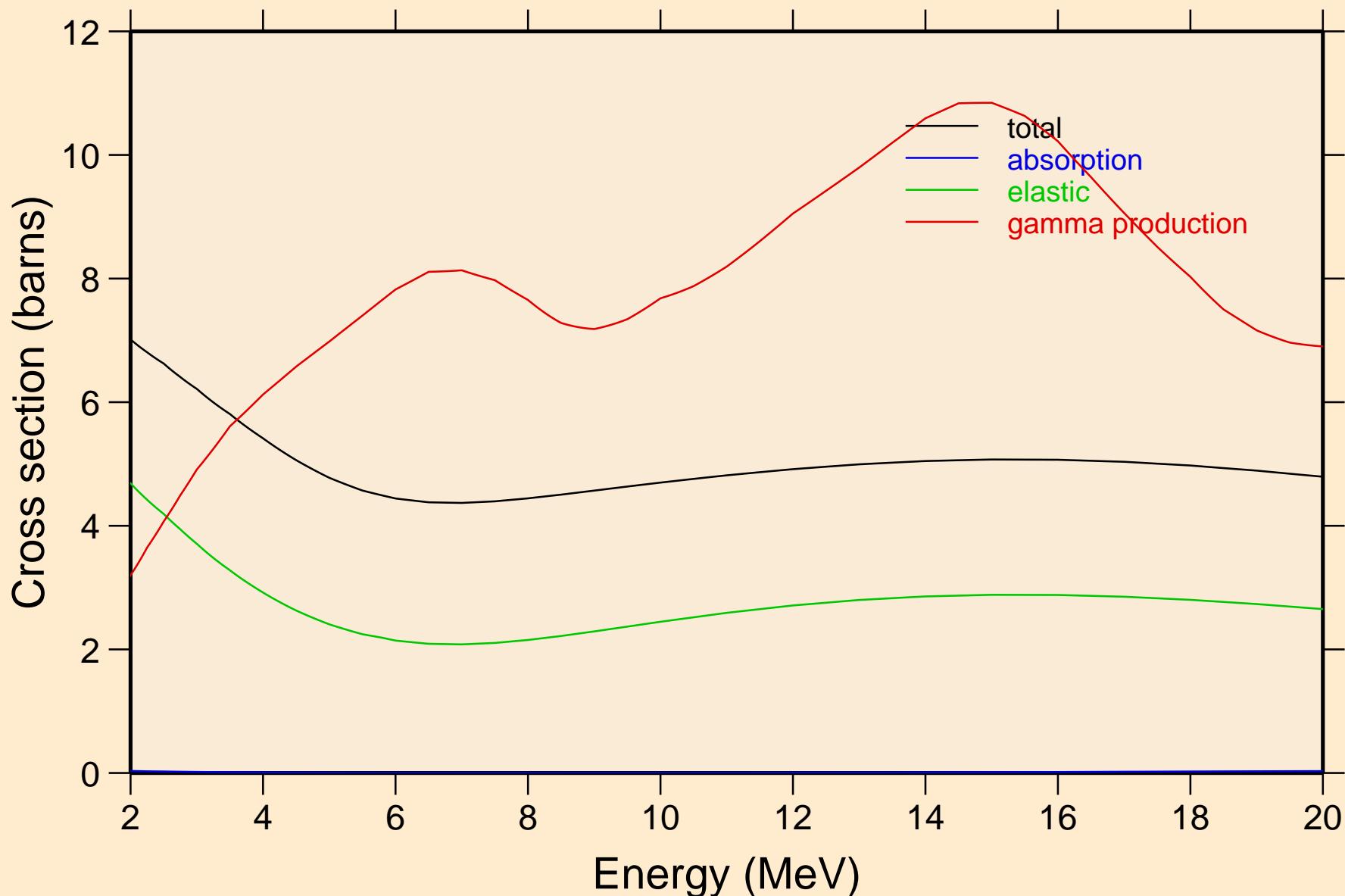
JENDL-4 ND-145

Non-threshold reactions

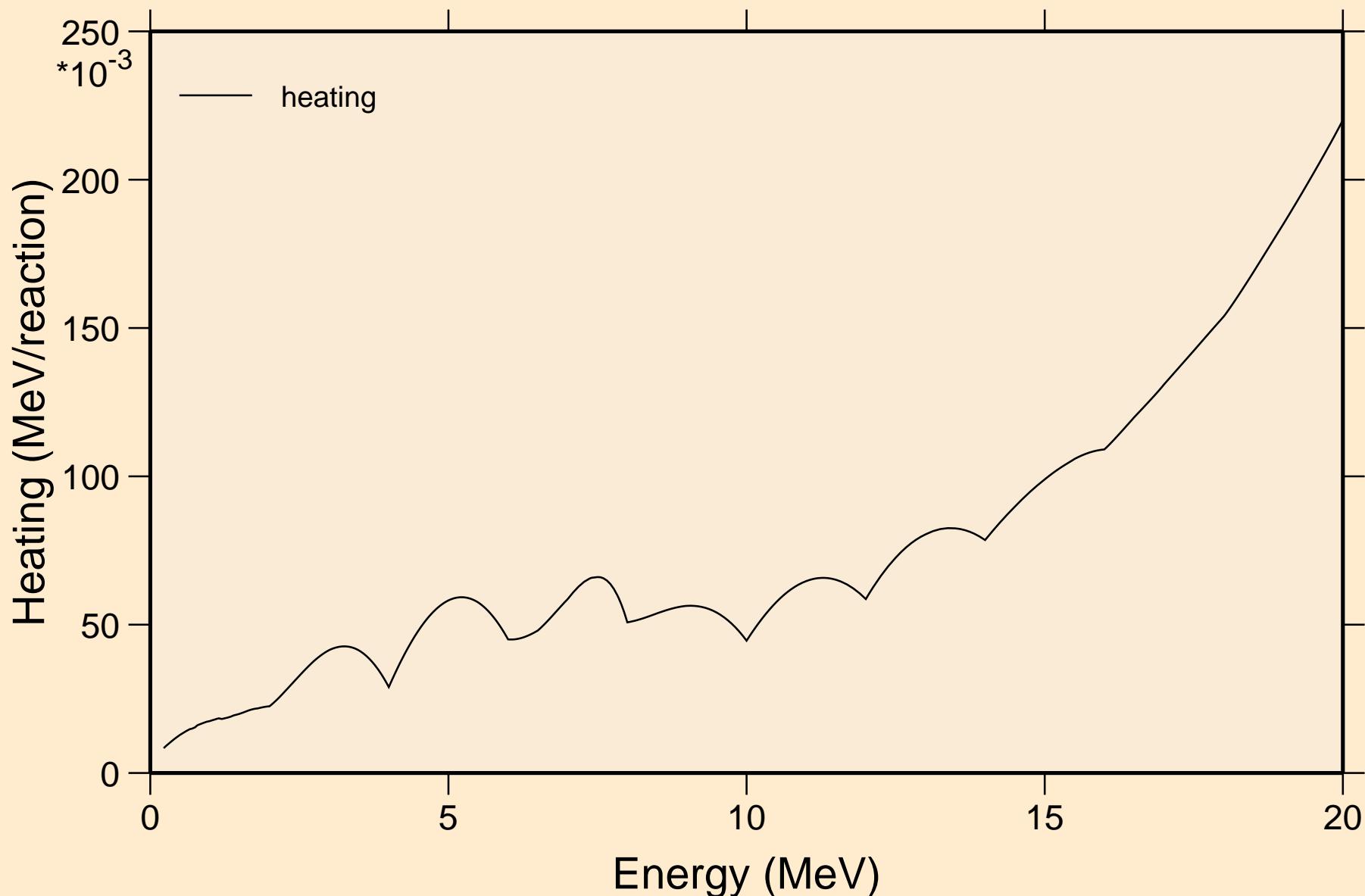


JENDL-4 ND-145

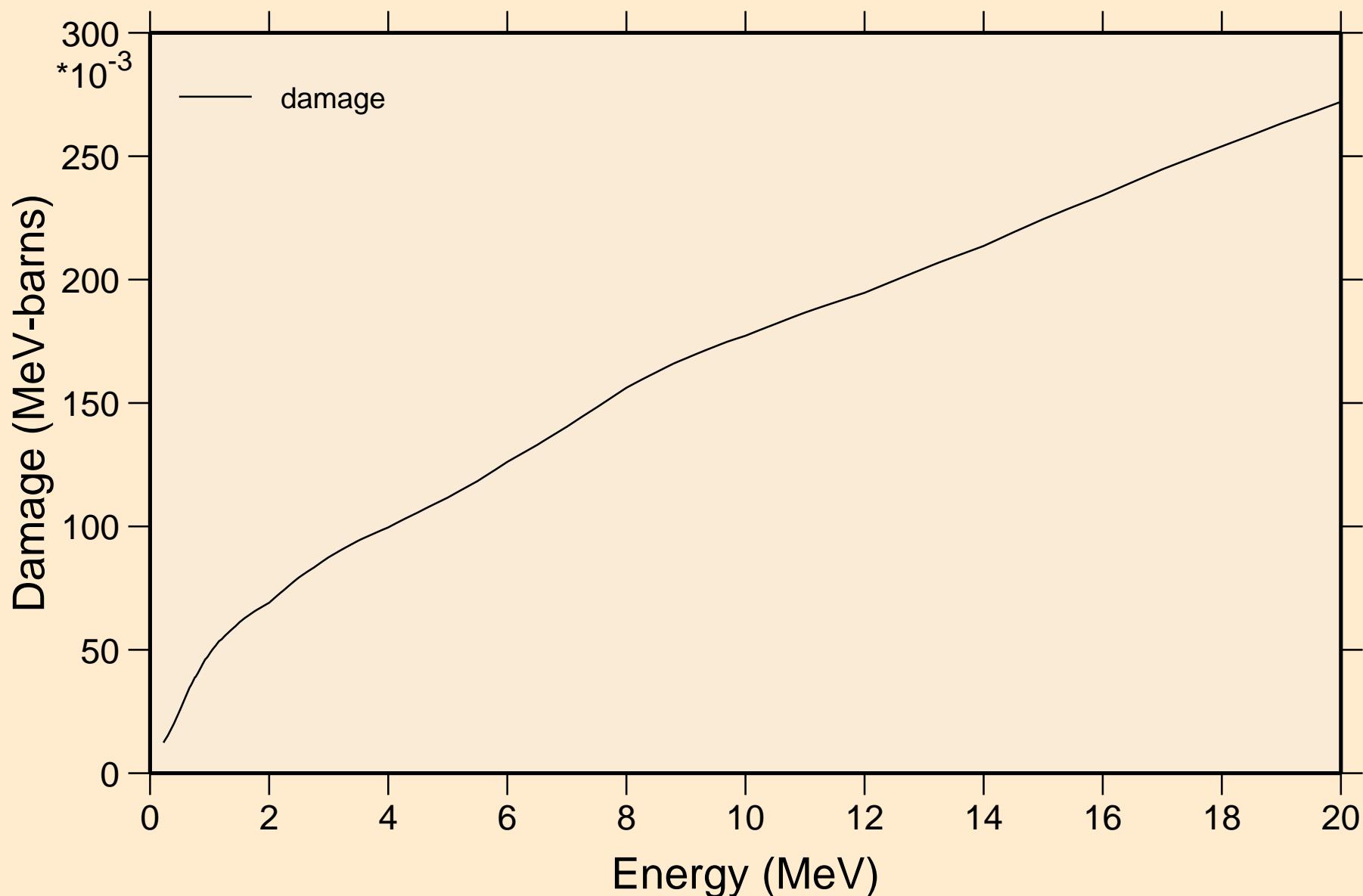
Principal cross sections



JENDL-4 ND-145
Heating

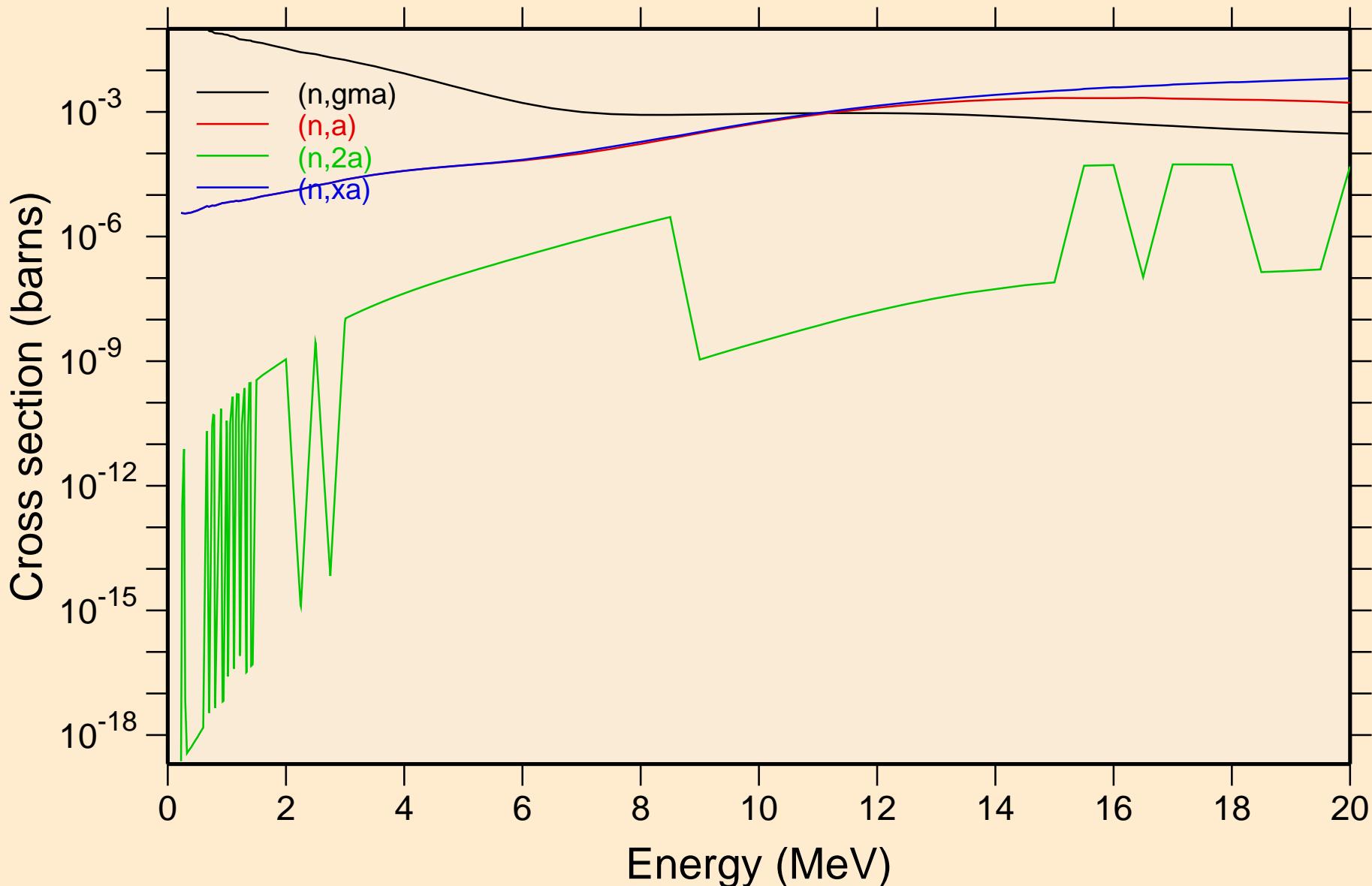


JENDL-4 ND-145
Damage

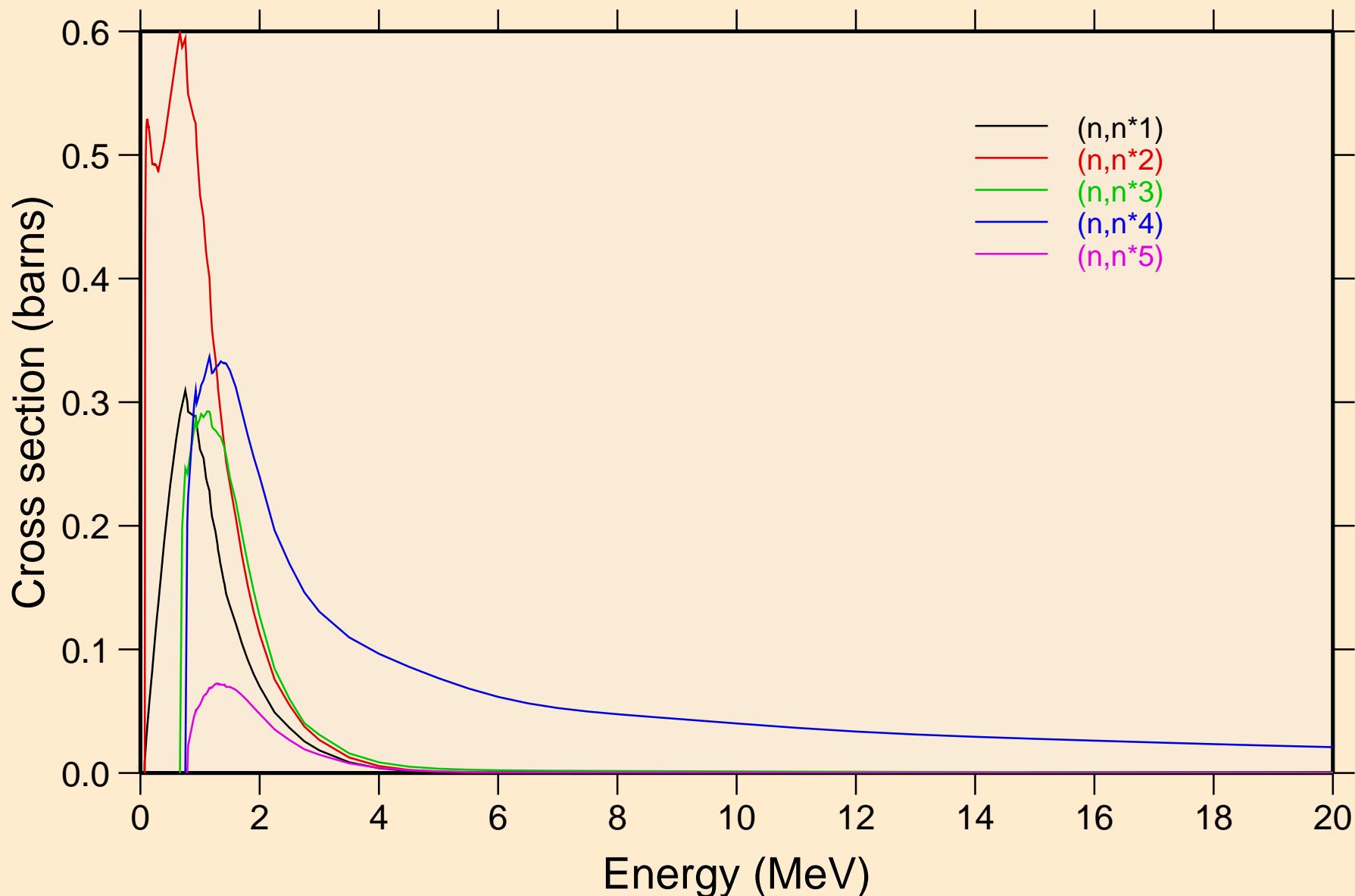


JENDL-4 ND-145

Non-threshold reactions

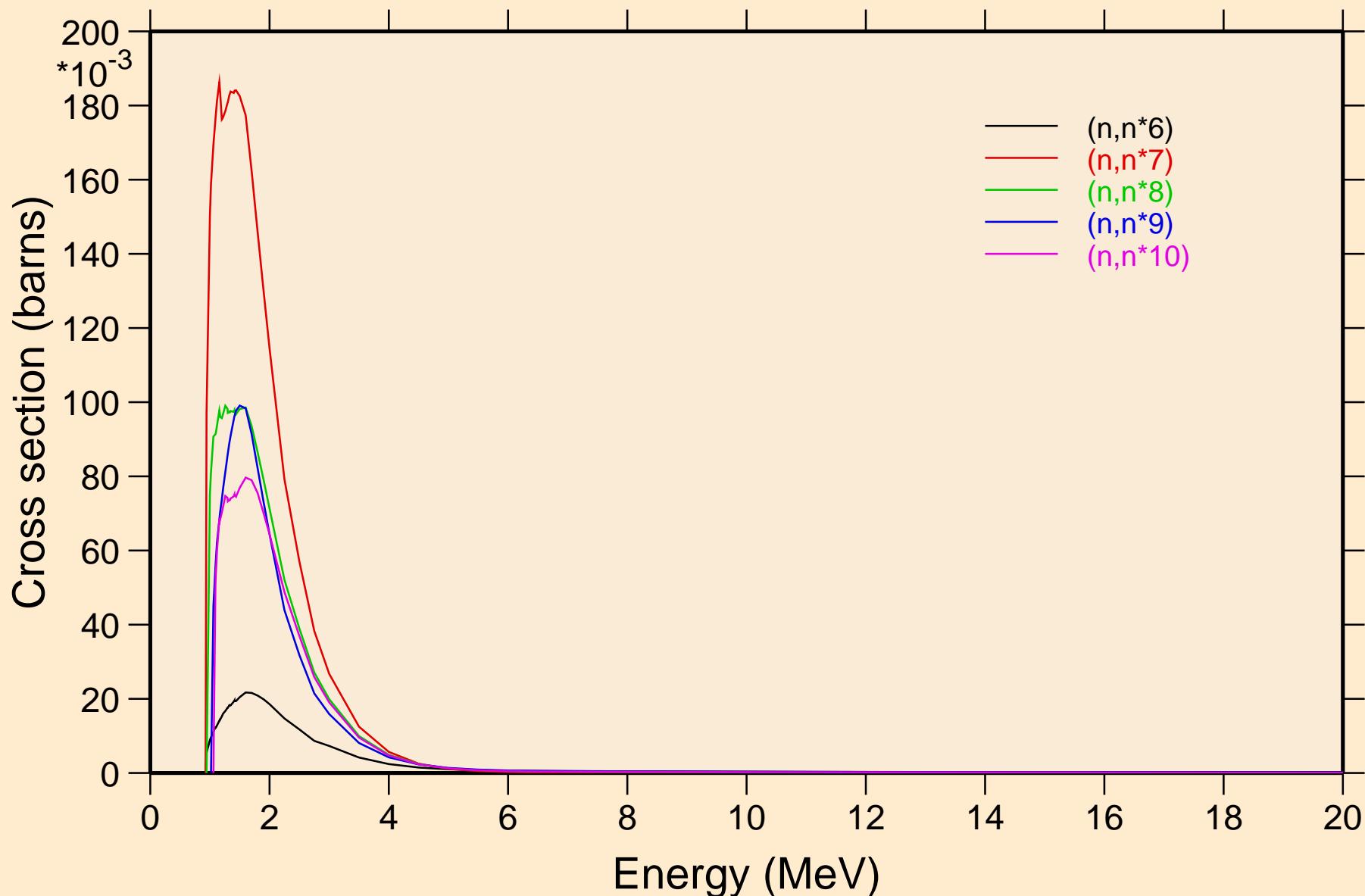


JENDL-4 ND-145
Inelastic levels



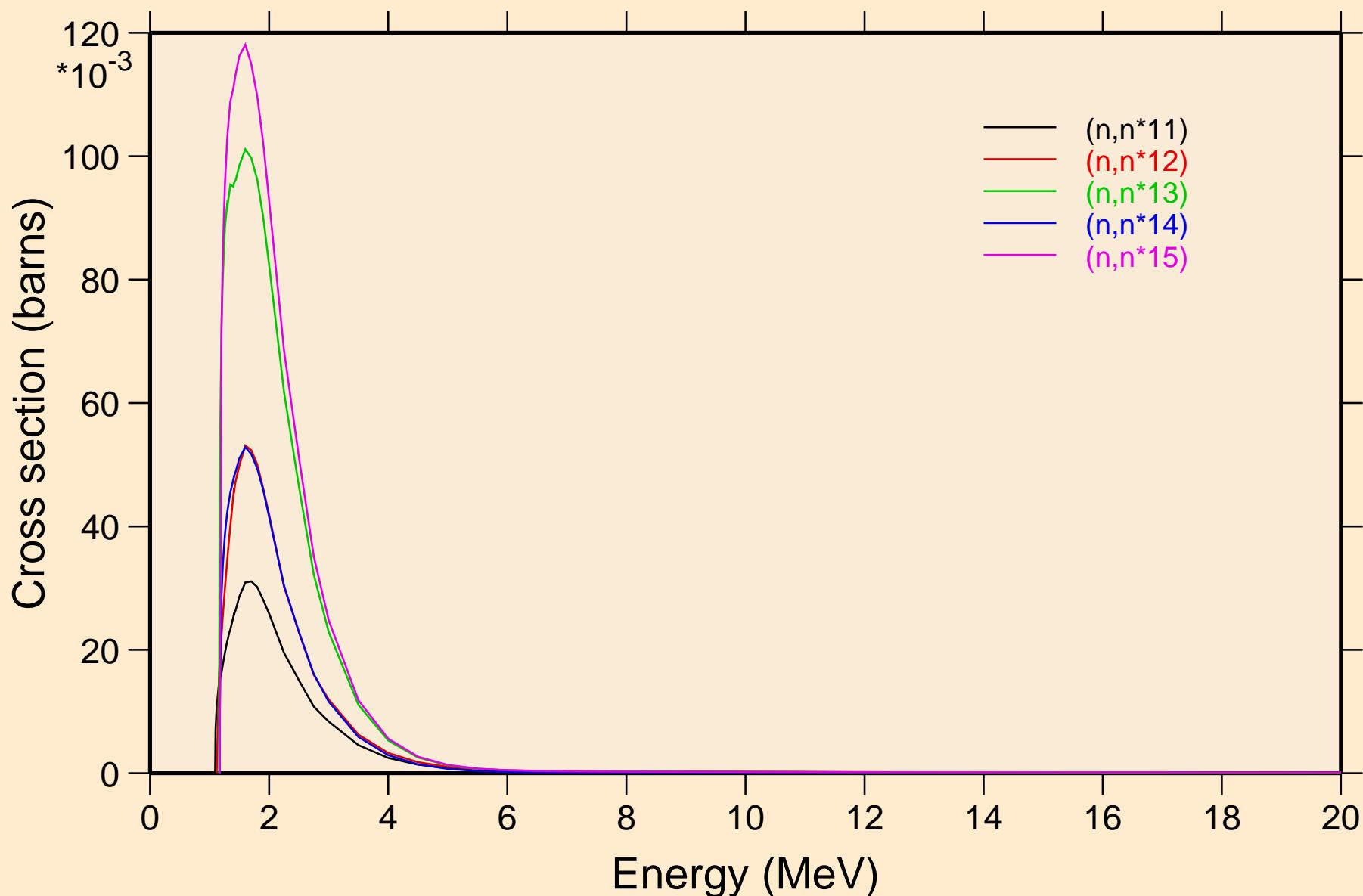
JENDL-4 ND-145

Inelastic levels

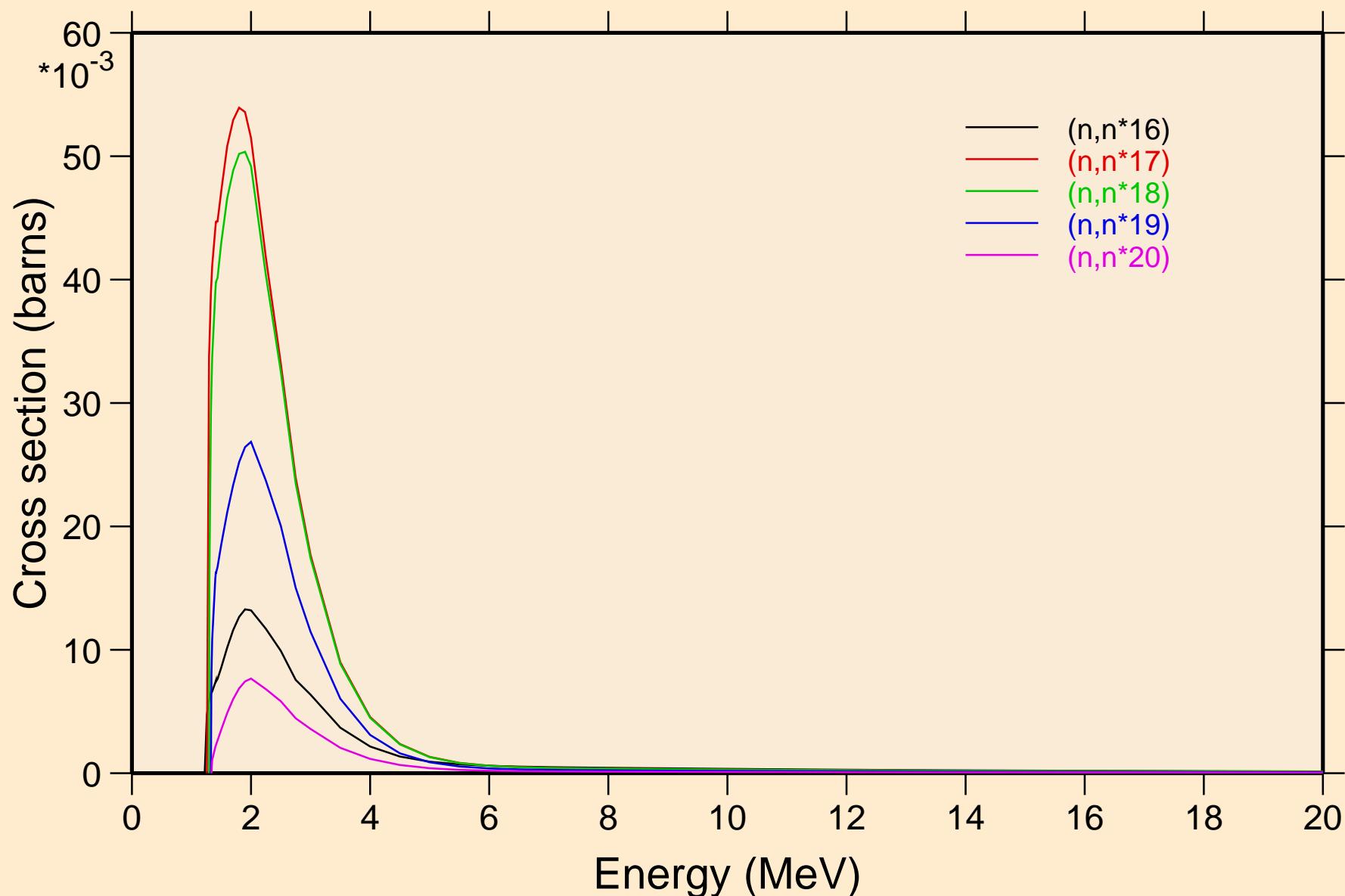


JENDL-4 ND-145

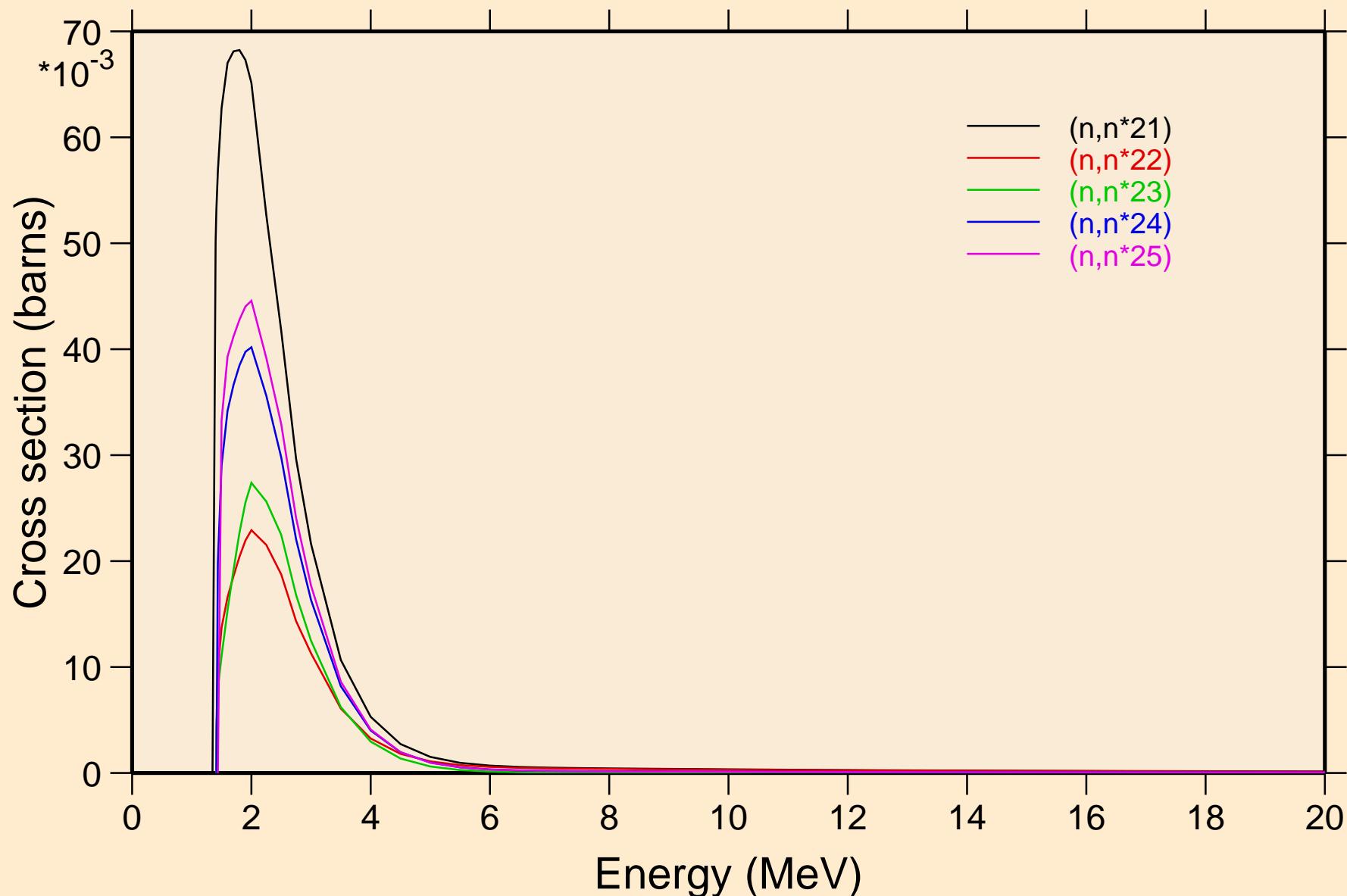
Inelastic levels



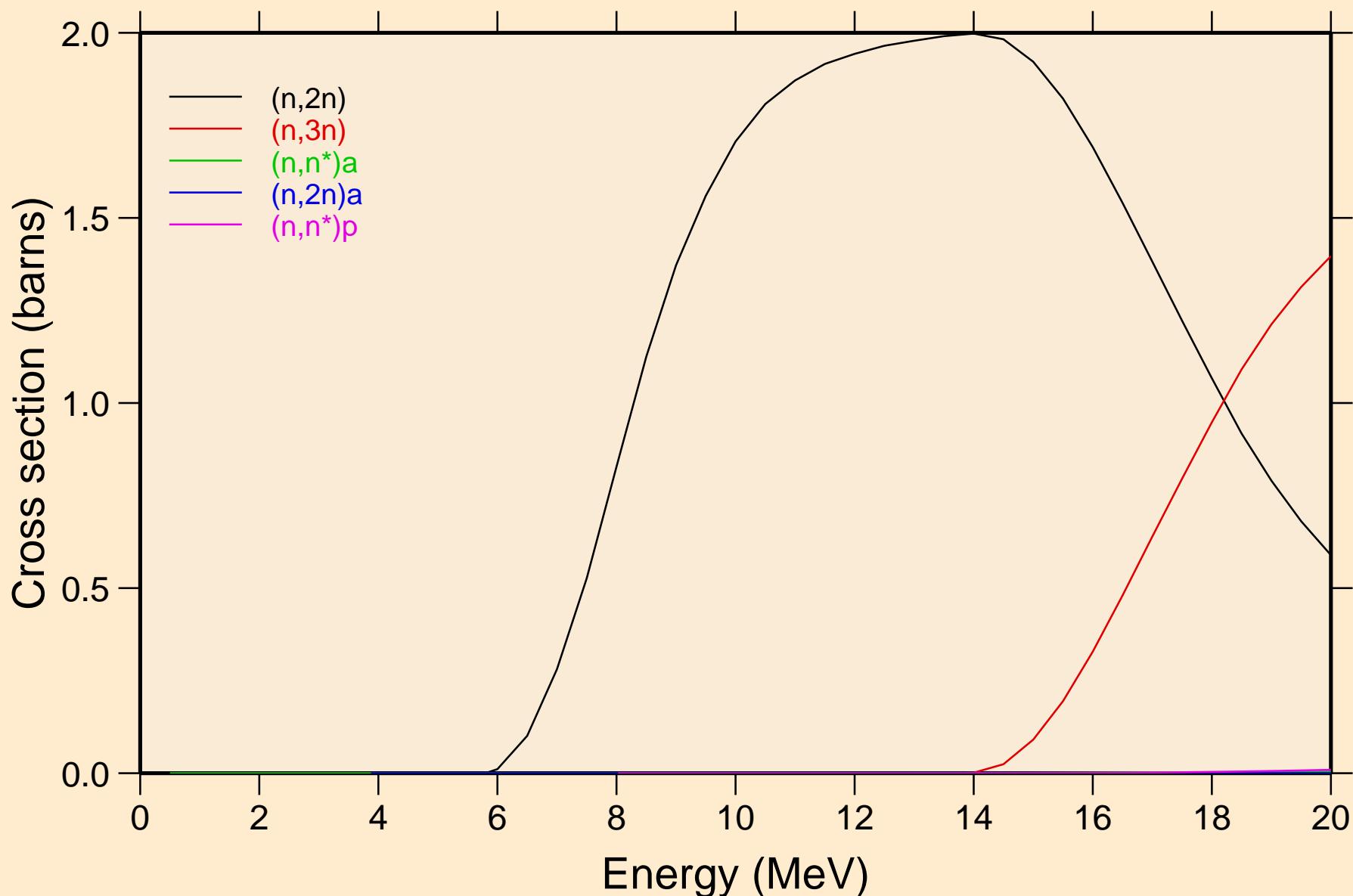
JENDL-4 ND-145
Inelastic levels



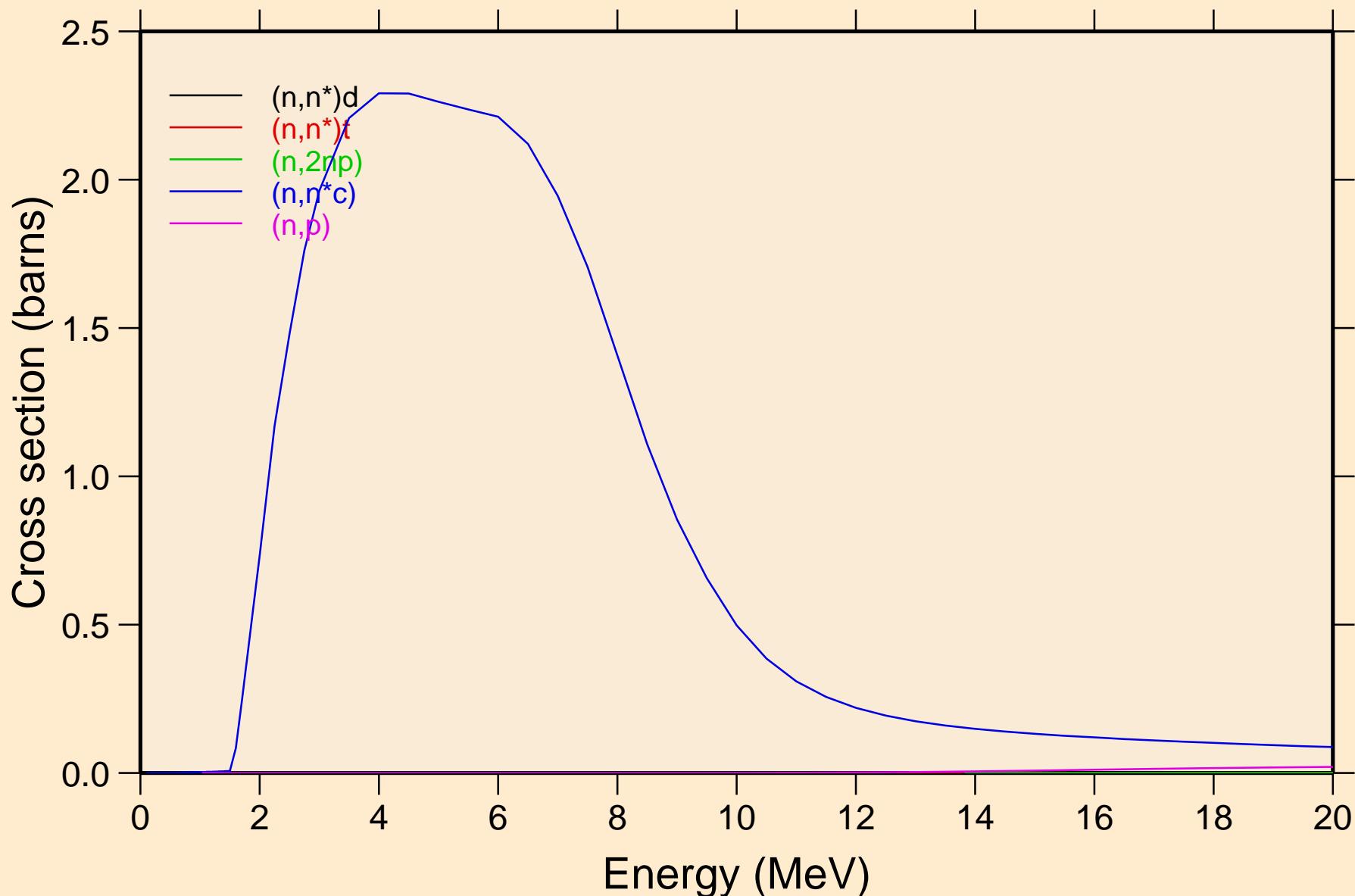
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Inelastic levels



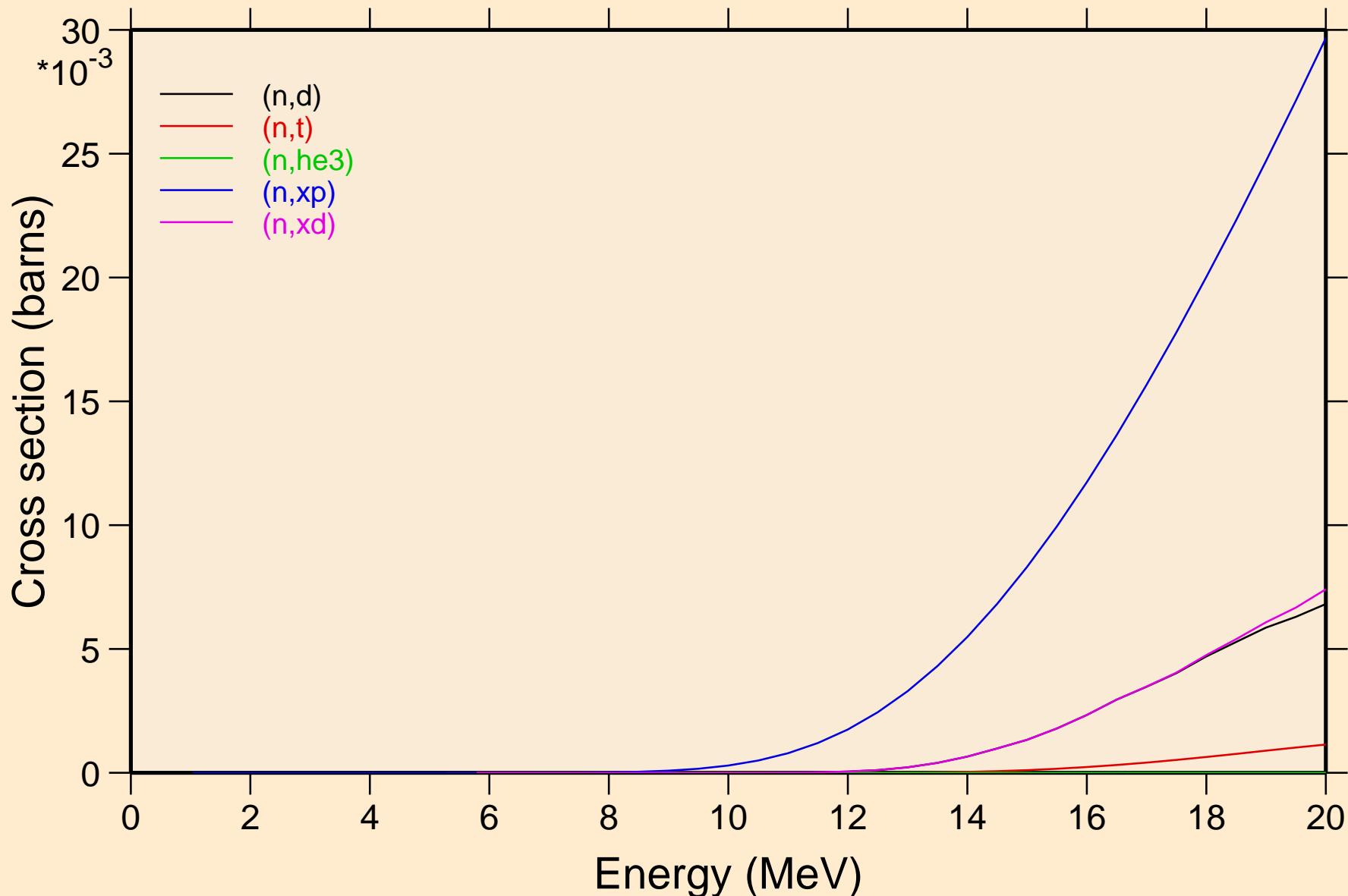
JENDL-4 ND-145
Threshold reactions



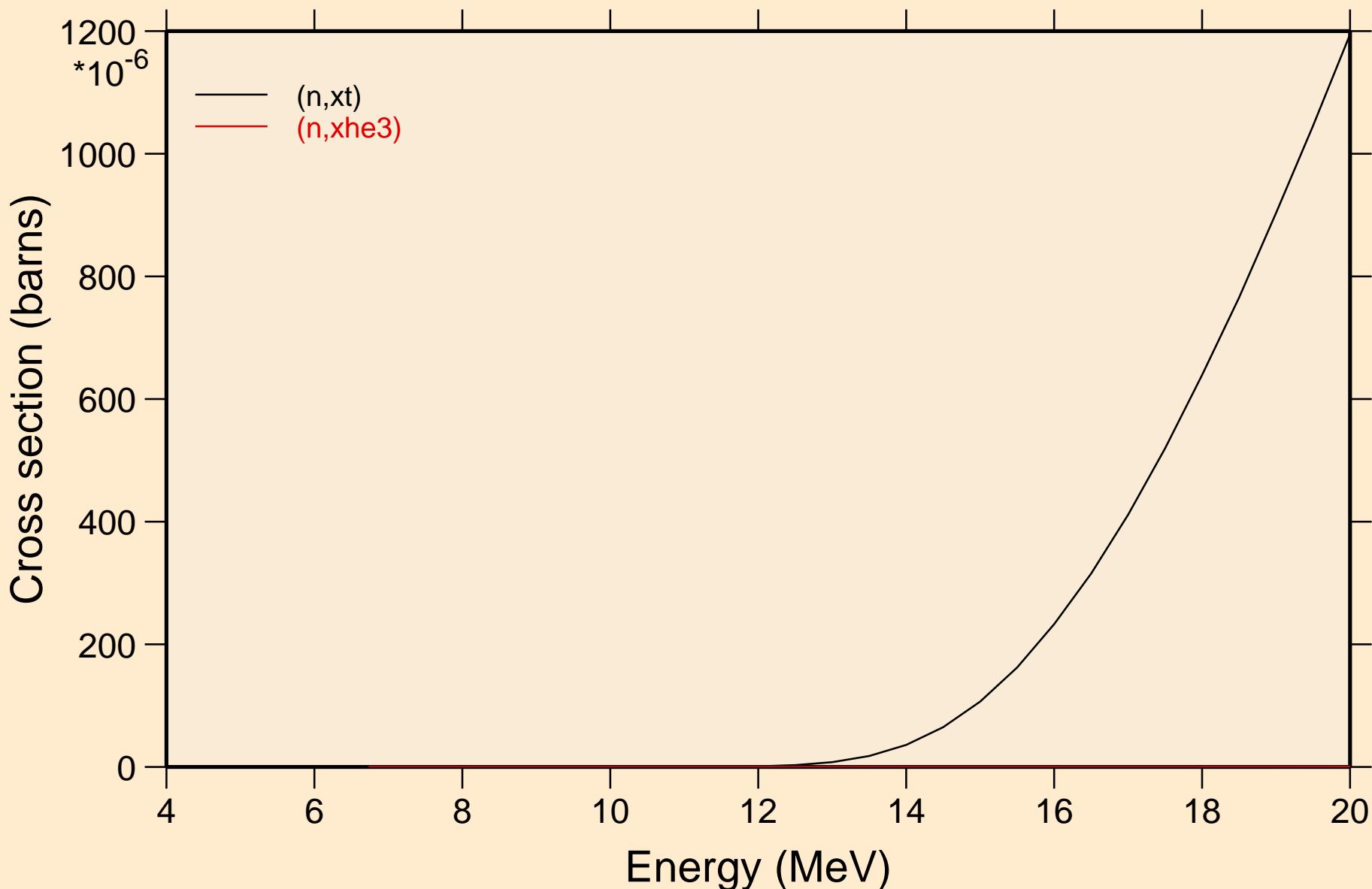
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Threshold reactions



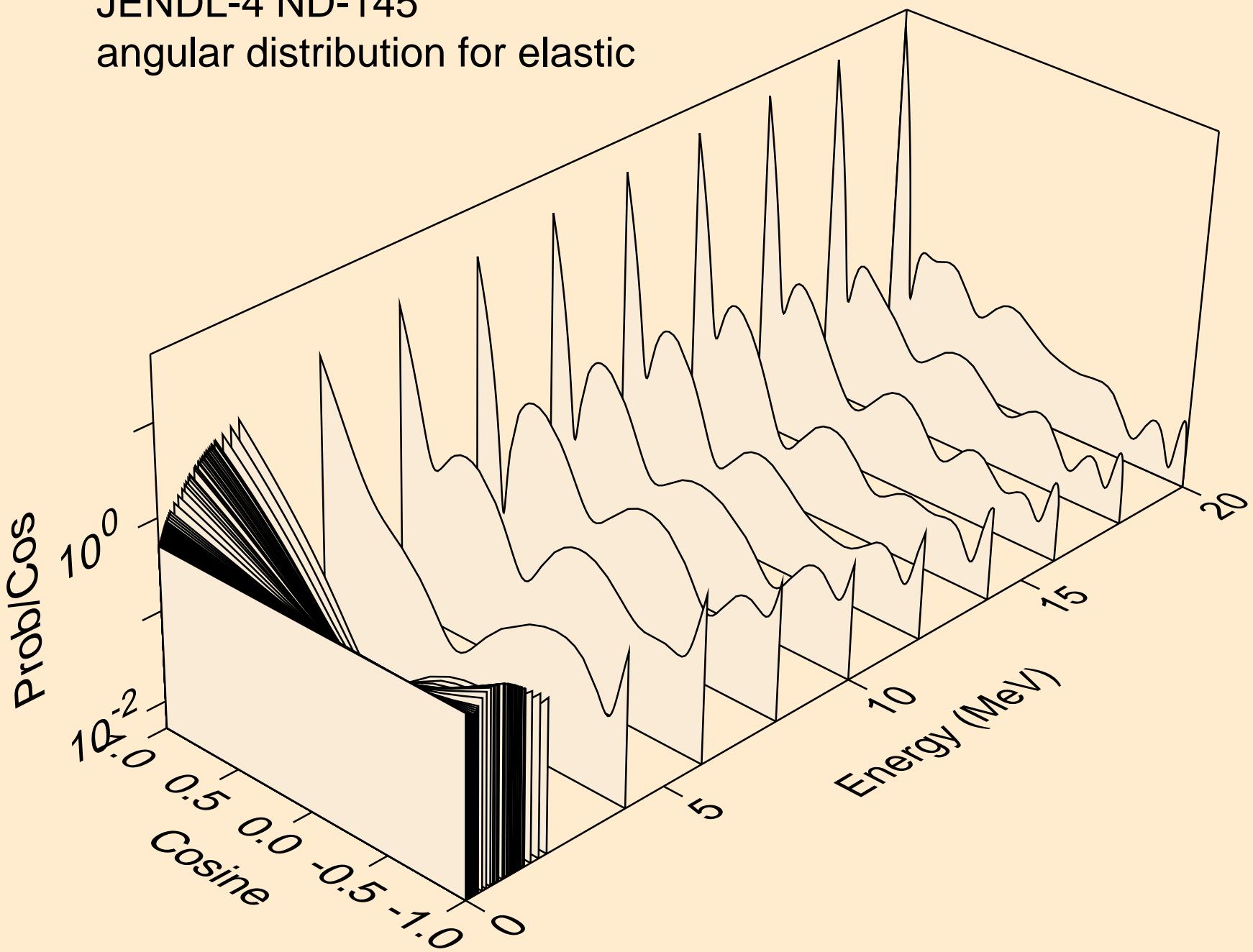
JENDL-4 ND-145
Threshold reactions



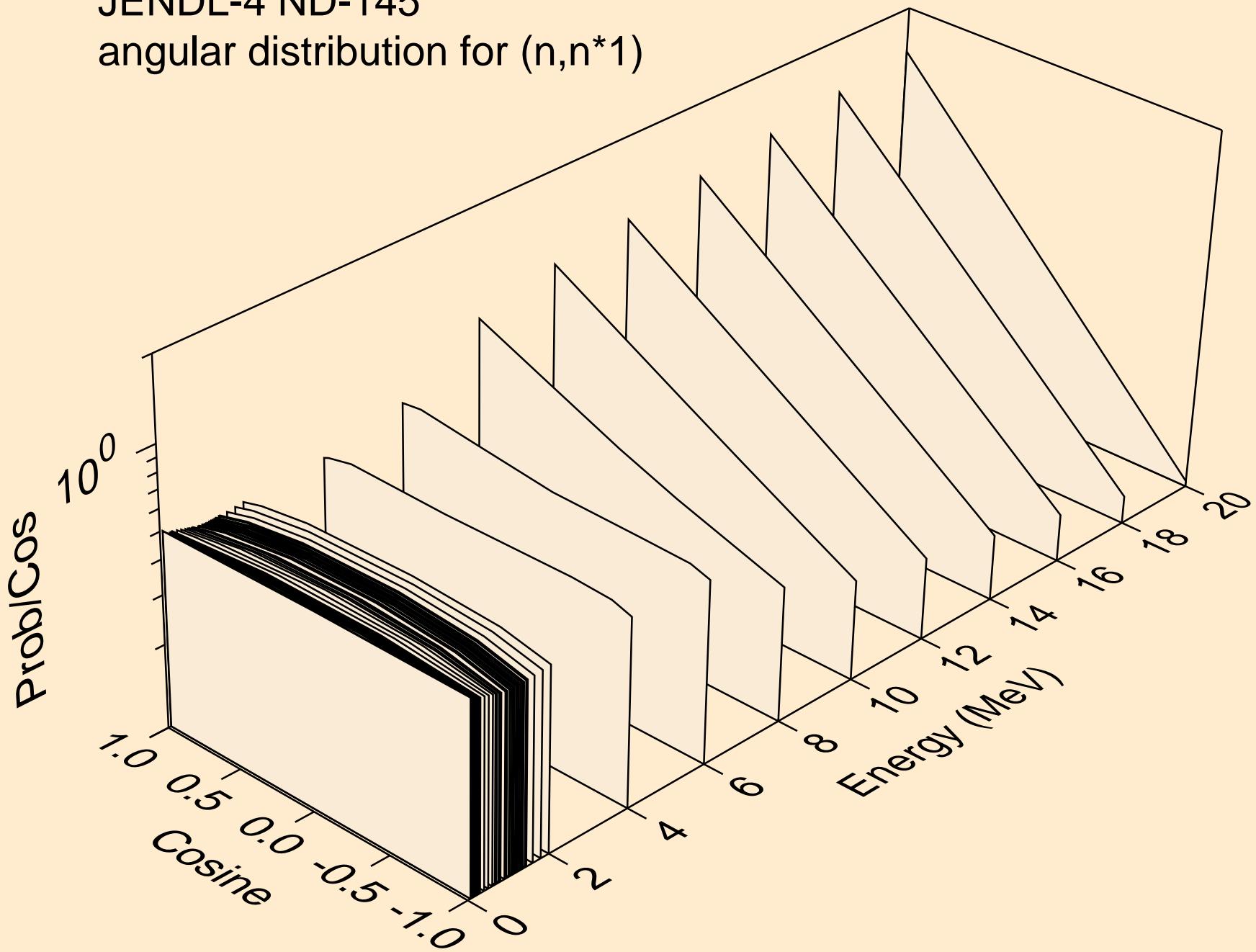
JENDL-4 ND-145
Threshold reactions



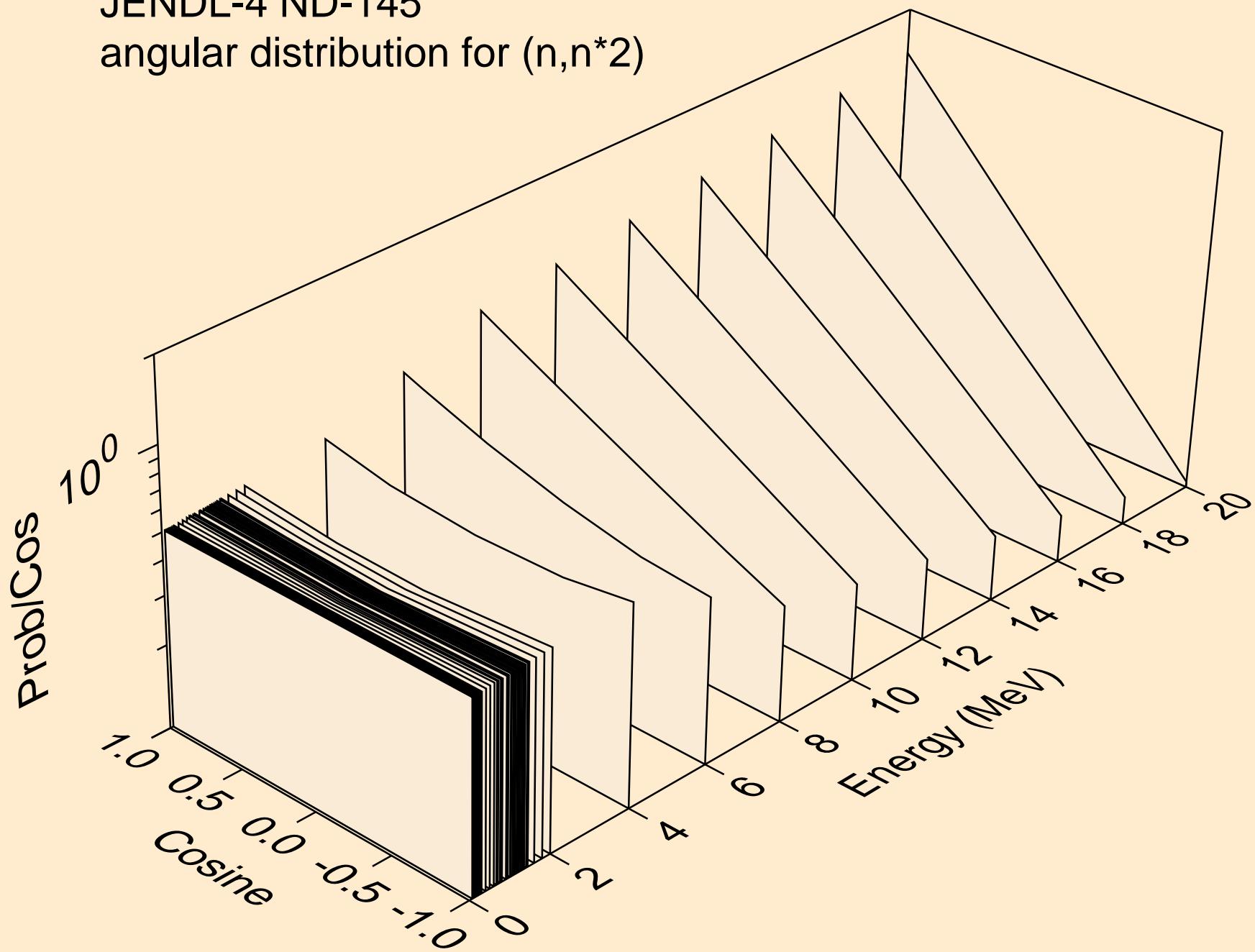
JENDL-4 ND-145
angular distribution for elastic



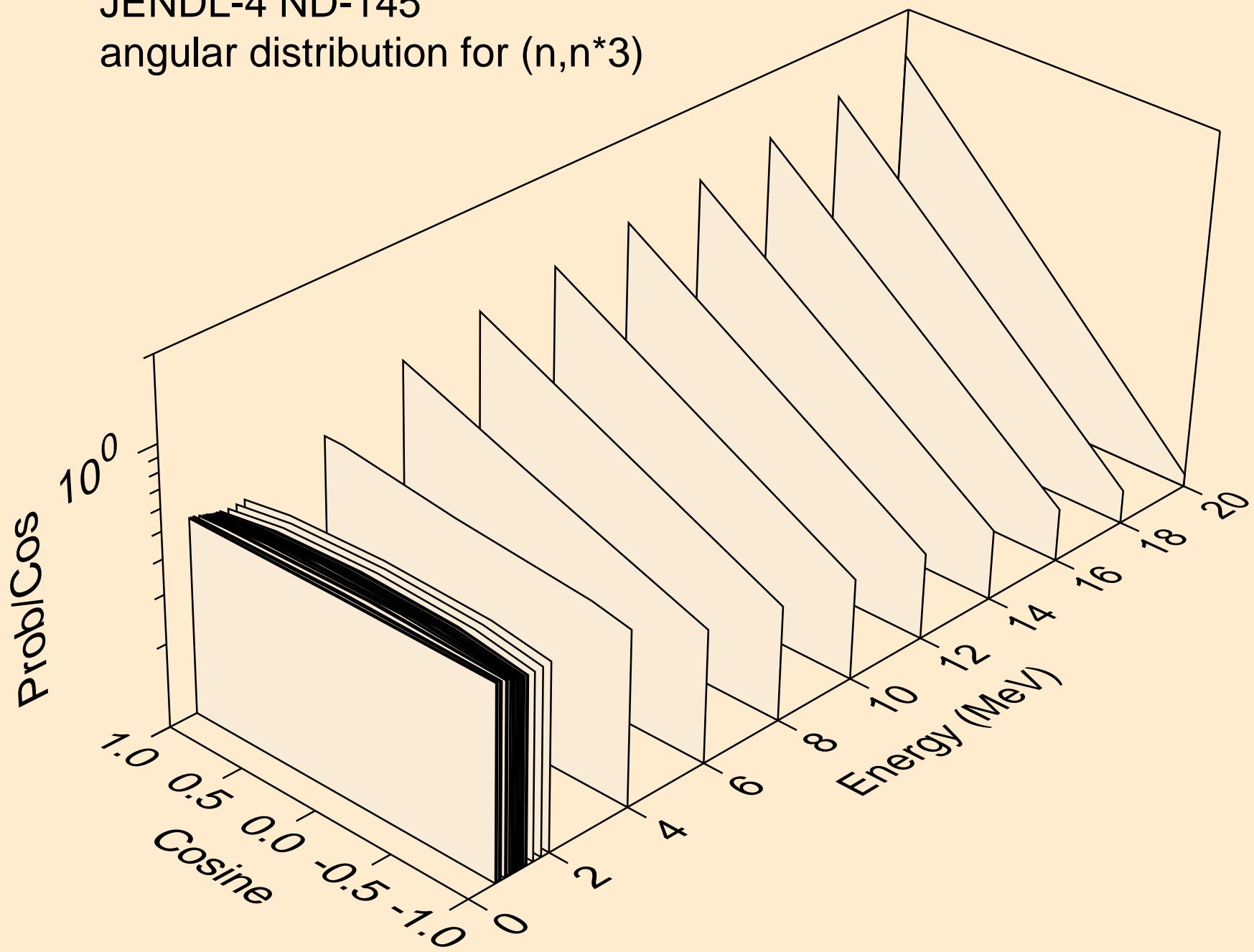
JENDL-4 ND-145
angular distribution for (n,n*1)



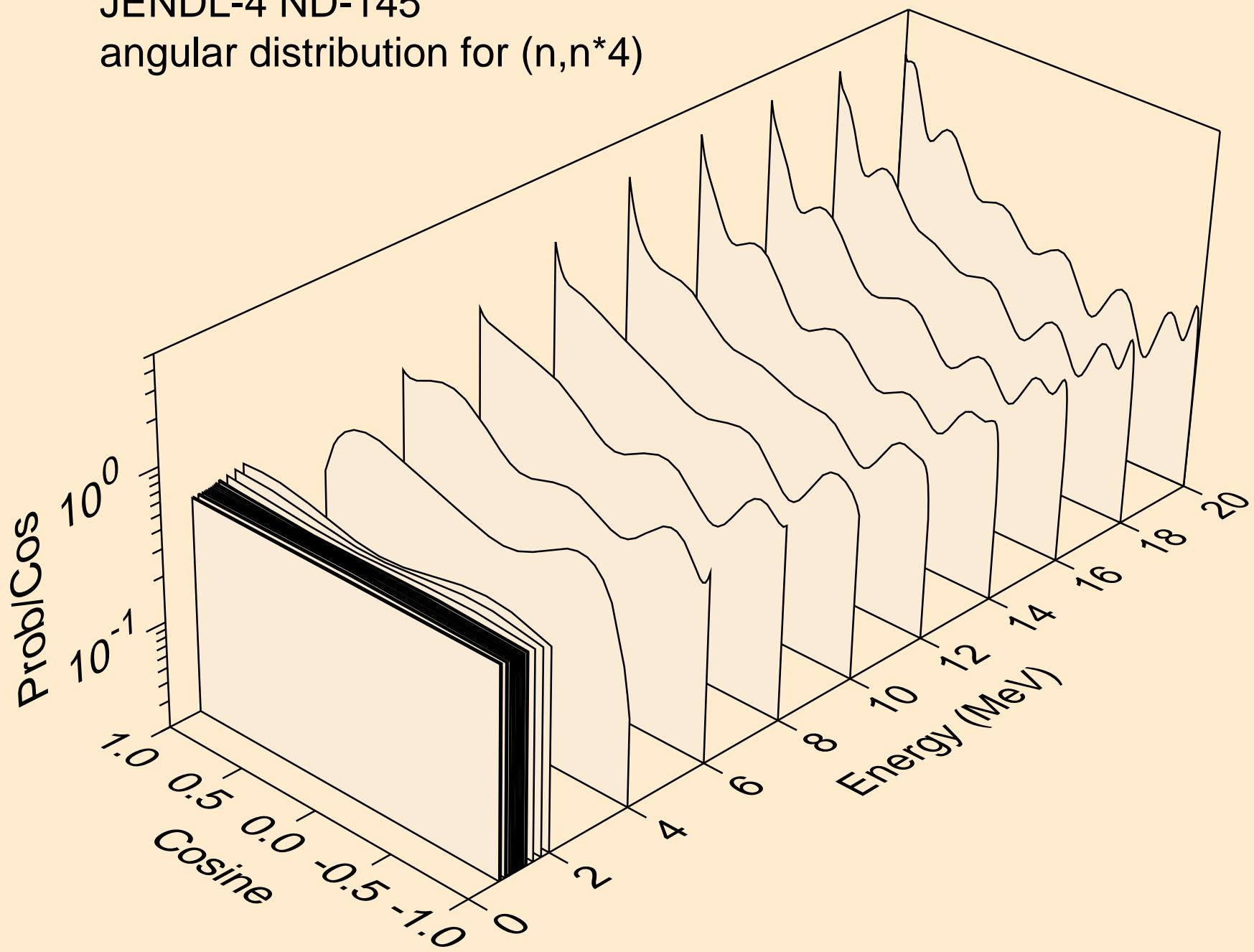
JENDL-4 ND-145
angular distribution for $(n,n^*)^2$



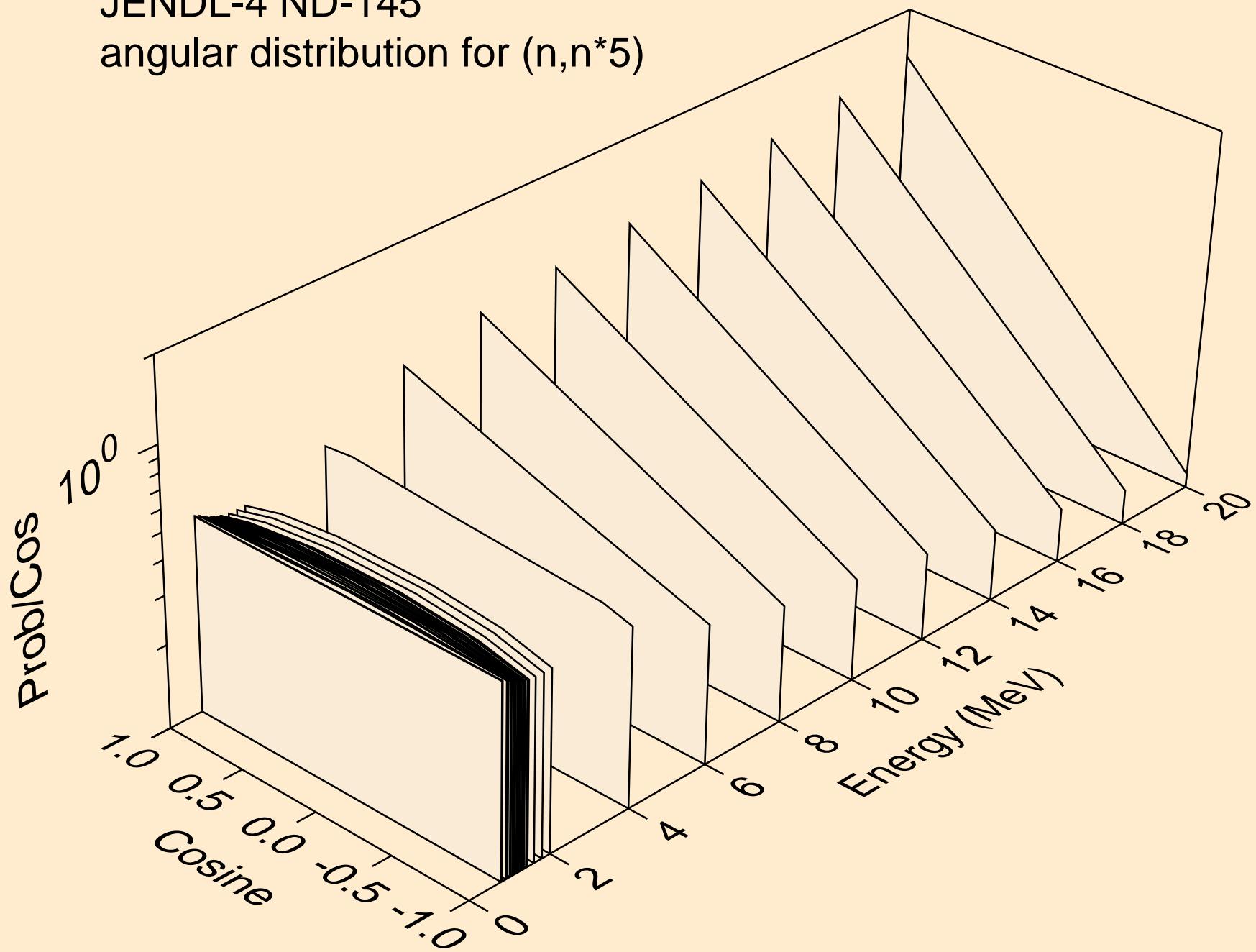
JENDL-4 ND-145
angular distribution for (n,n^*3)



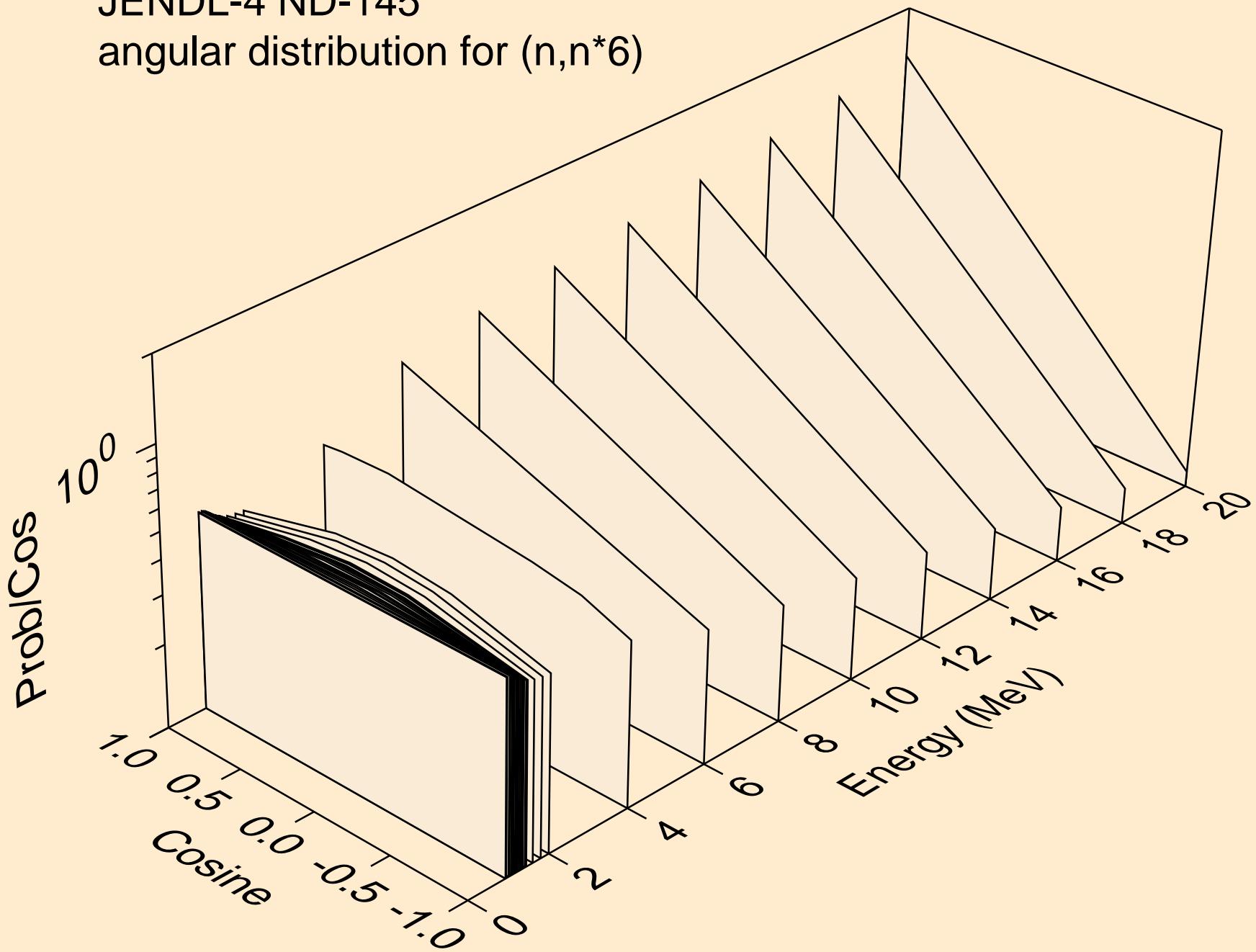
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angular distribution for (n,n^*4)



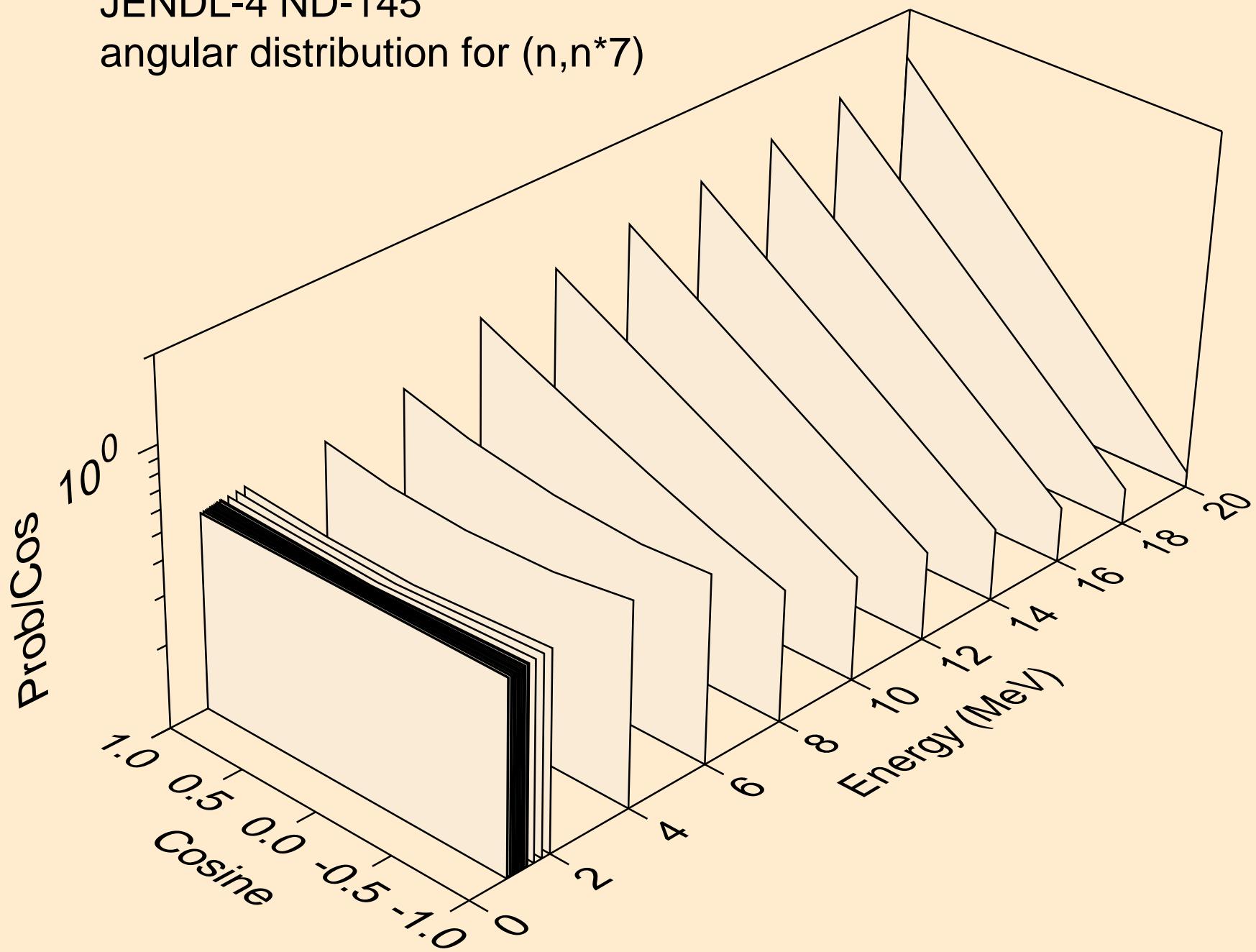
JENDL-4 ND-145
angular distribution for $(n,n^*)5$



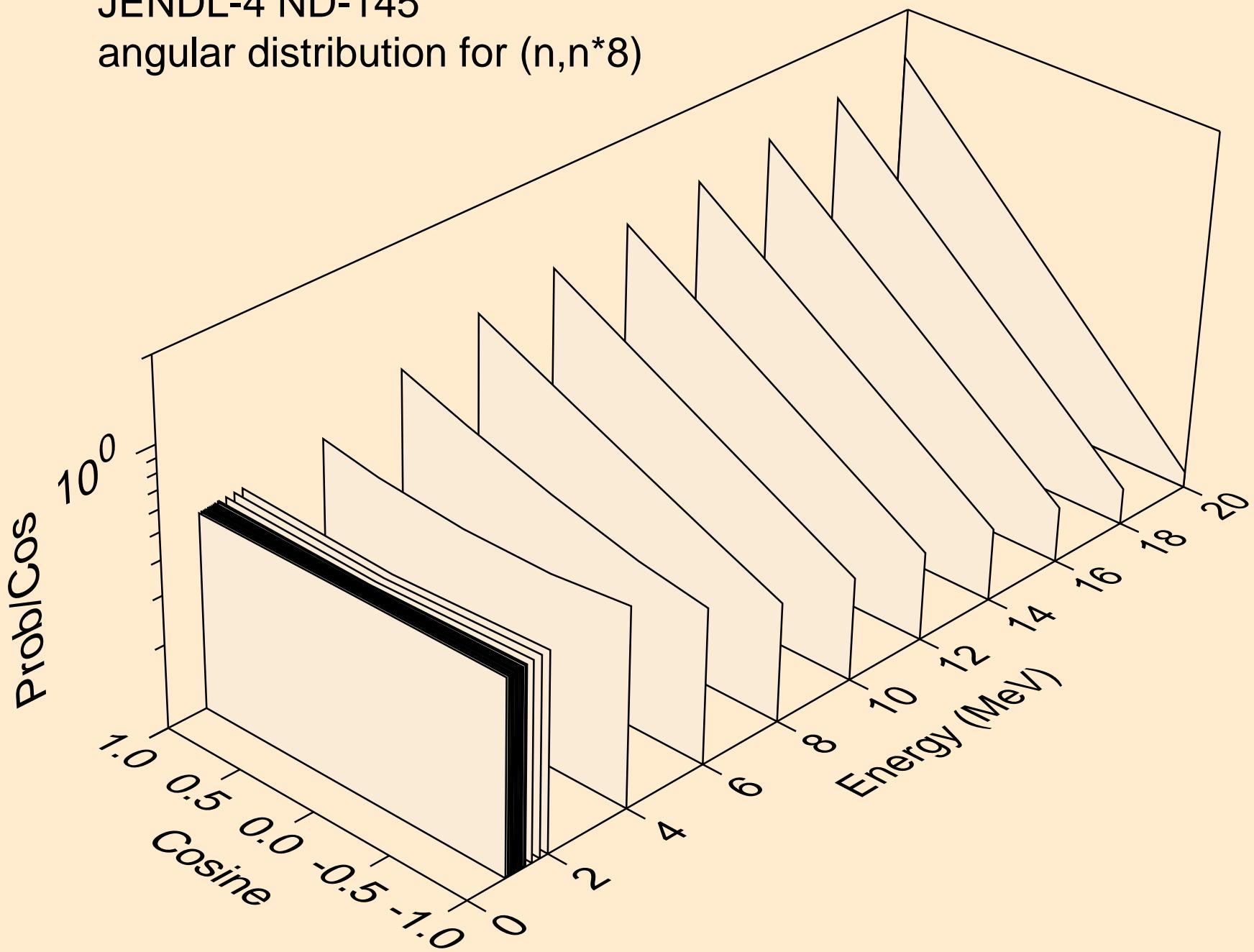
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angular distribution for (n,n^*6)



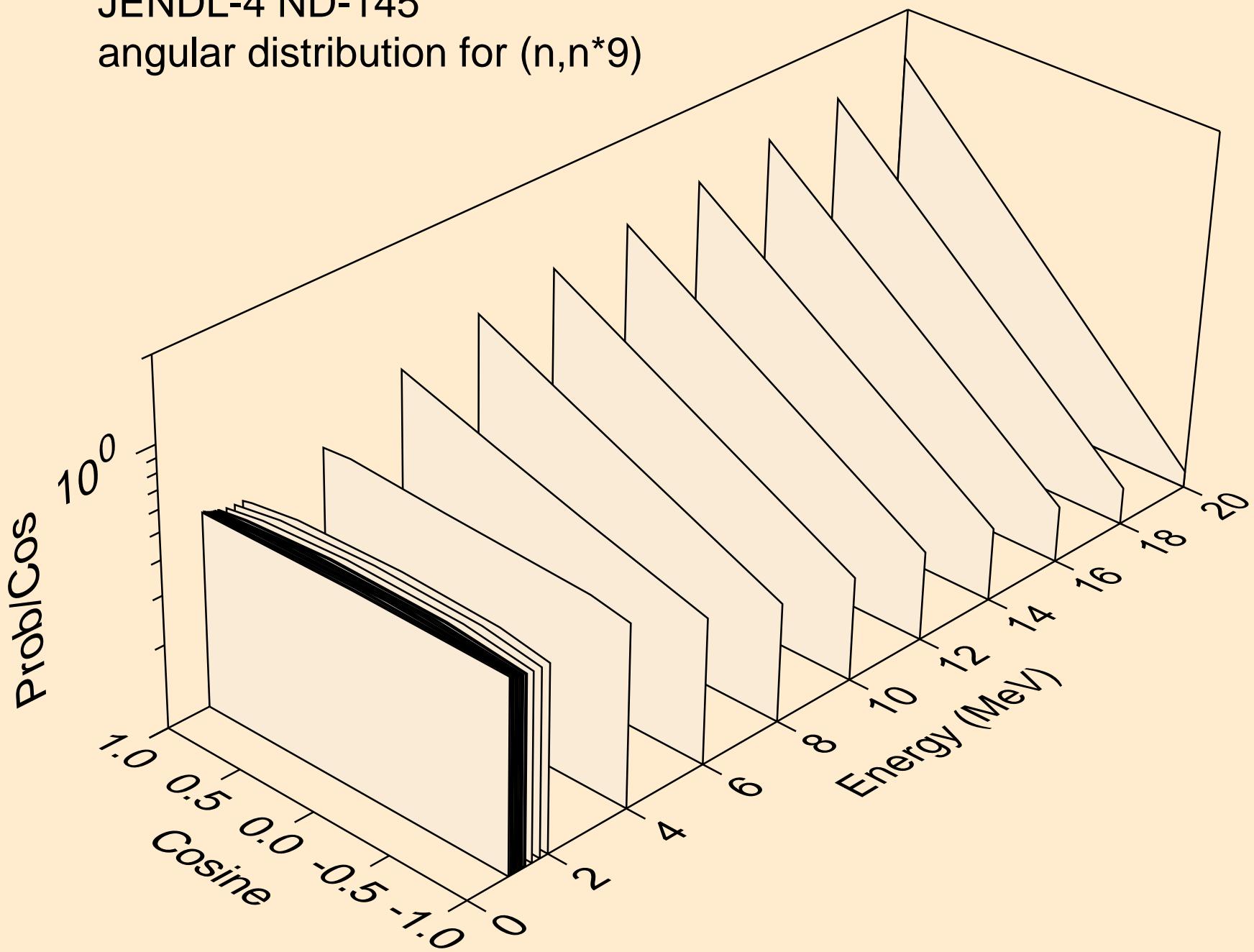
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angular distribution for (n,n^*7)



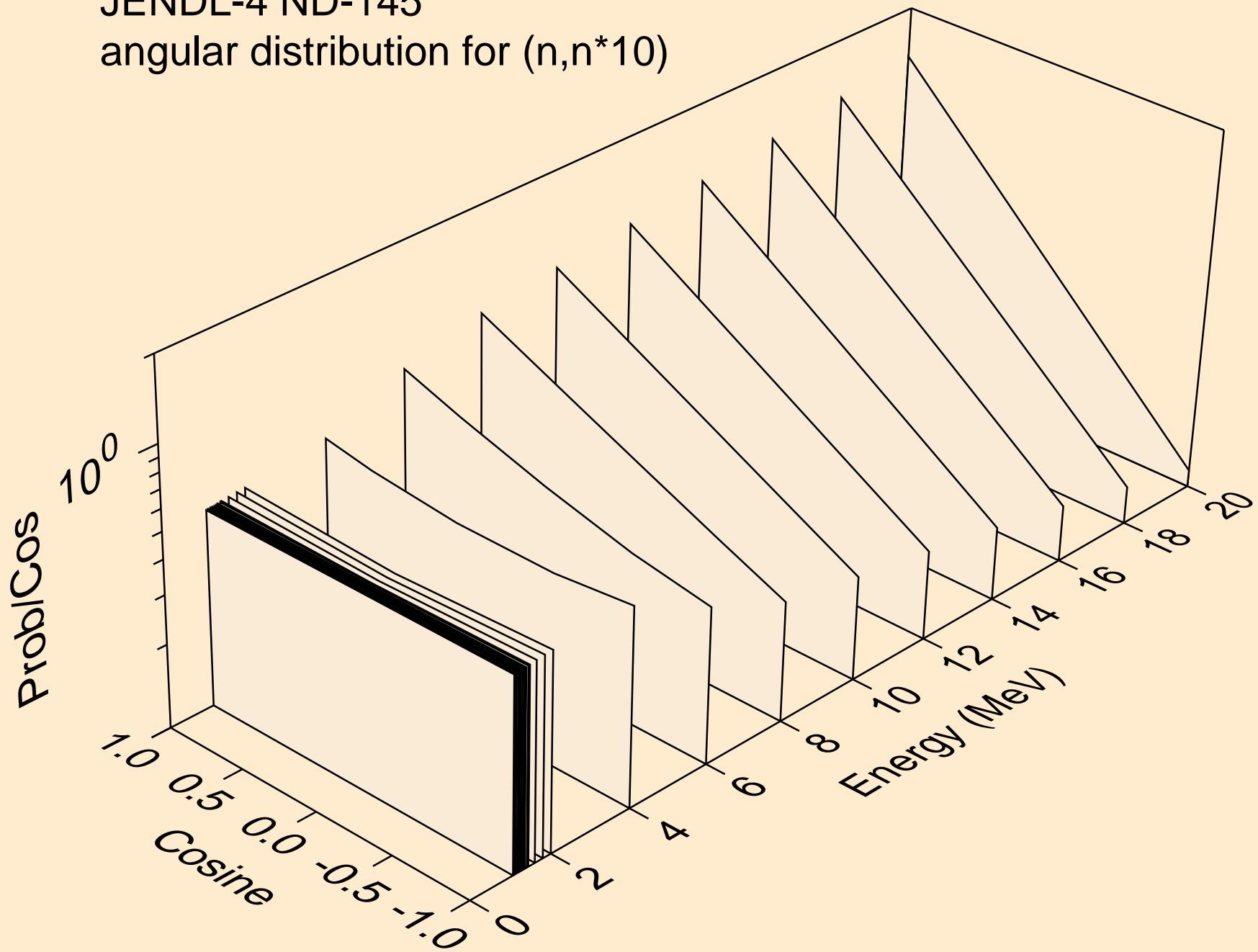
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angular distribution for (n,n^*8)



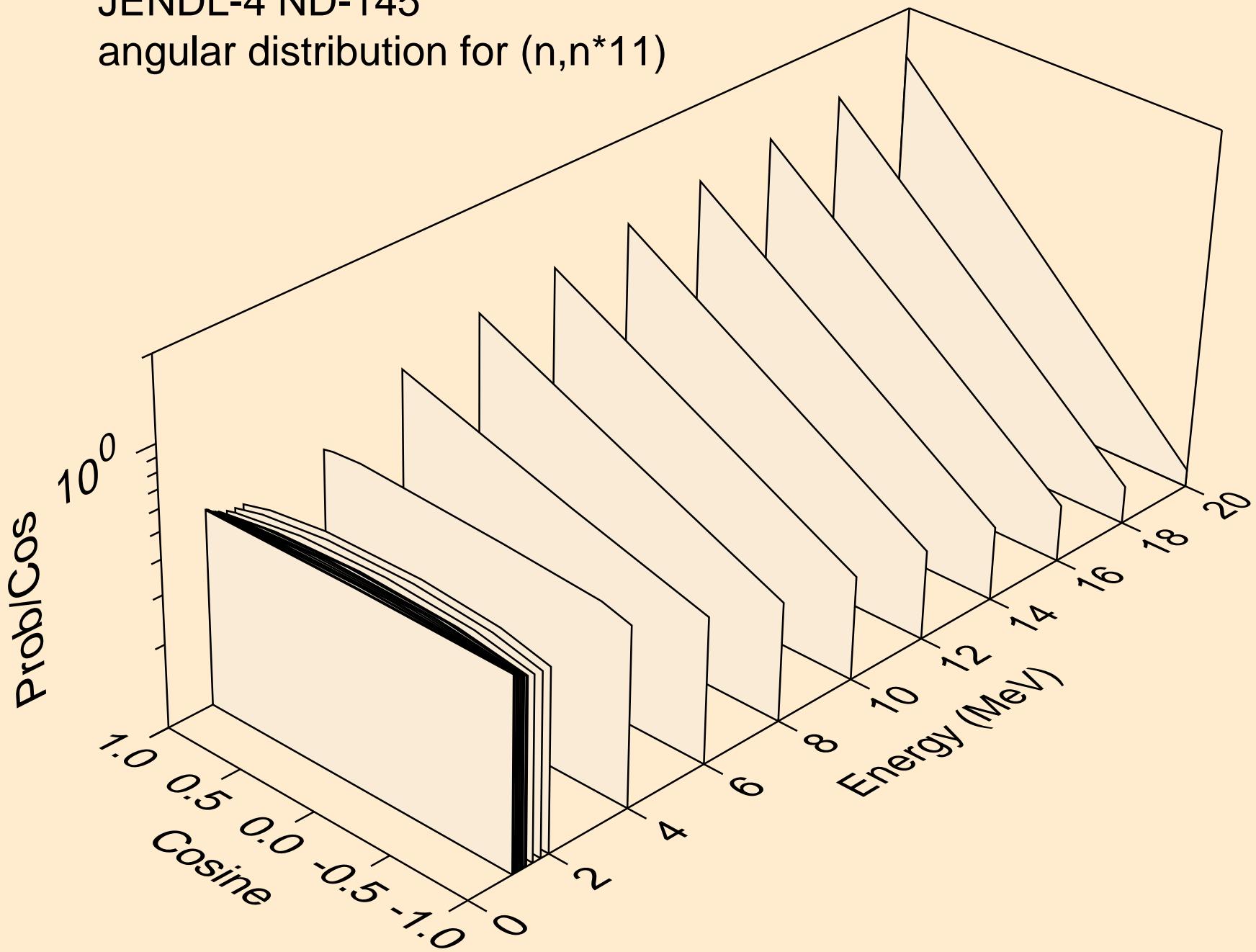
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angular distribution for (n,n^*9)



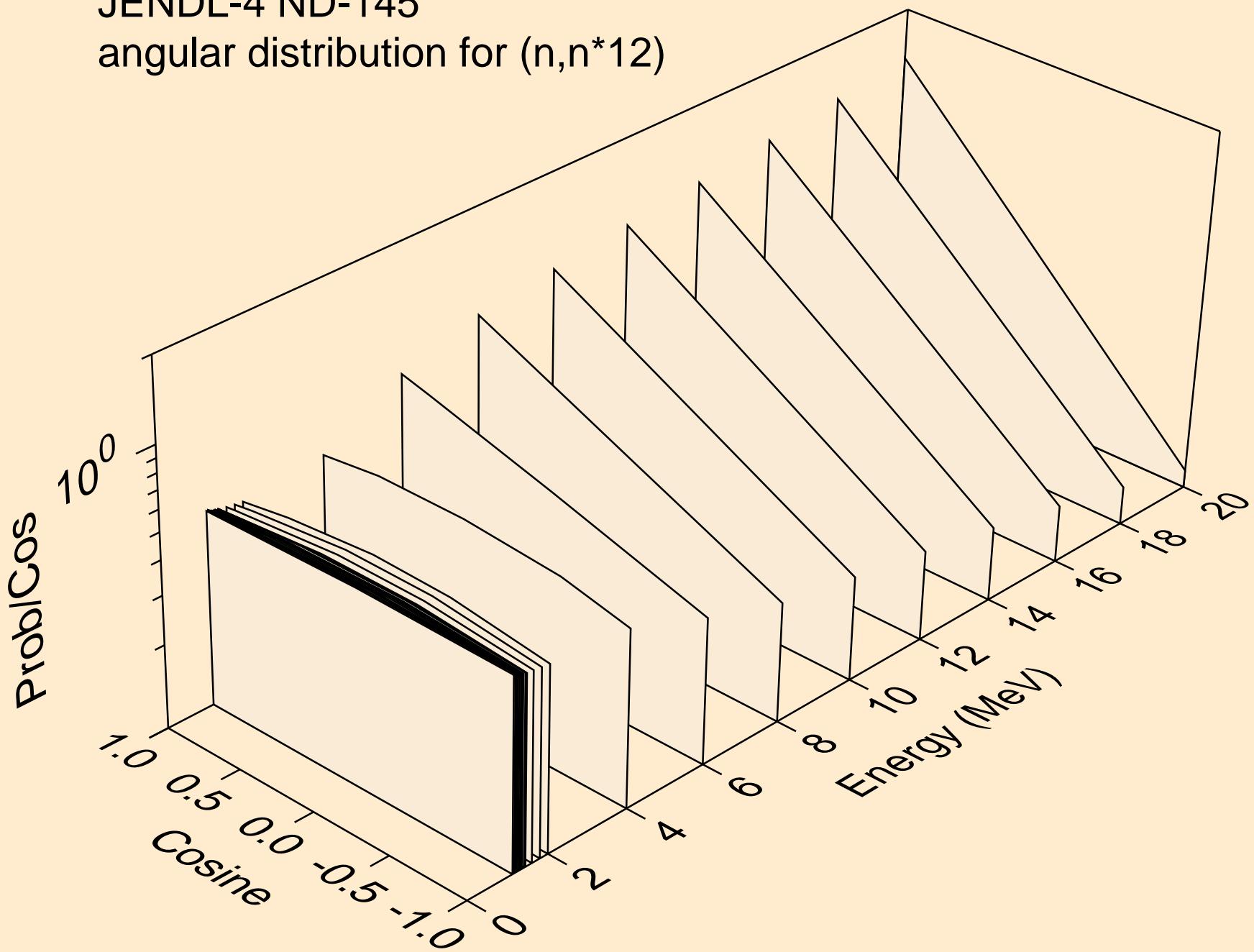
JENDL-4 ND-145
angular distribution for (n,n*10)



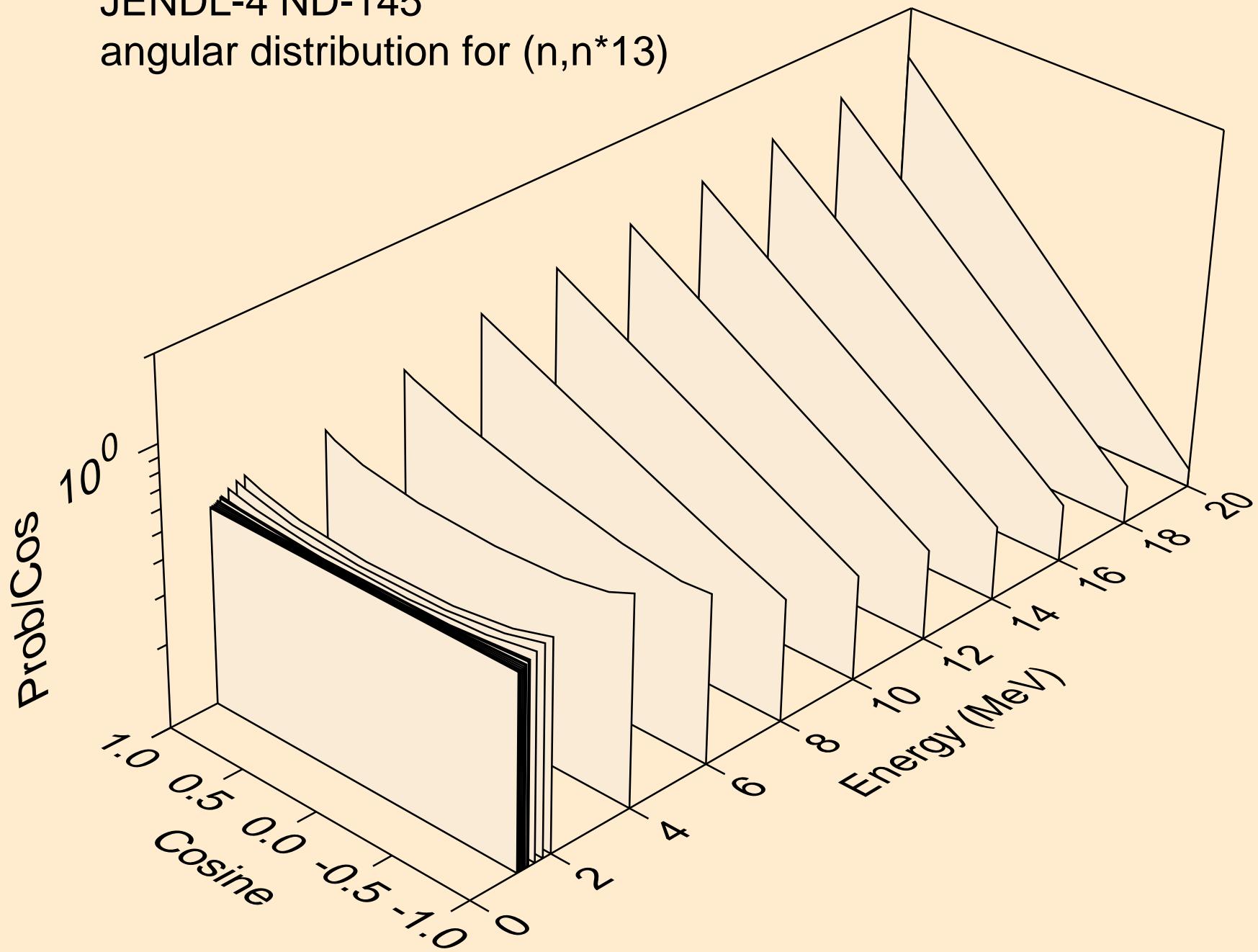
JENDL-4 ND-145
angular distribution for (n,n*11)



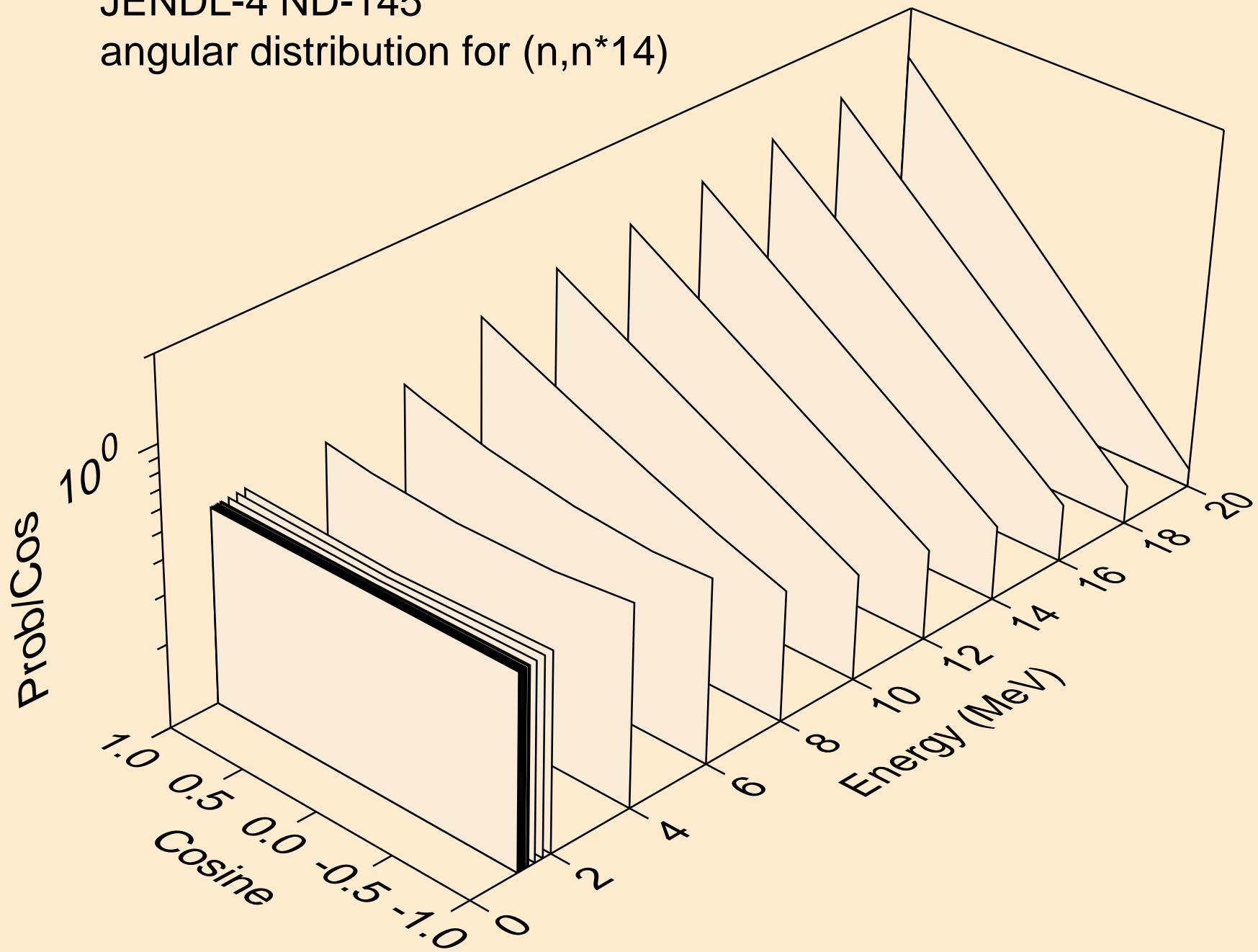
JENDL-4 ND-145
angular distribution for (n,n^*12)



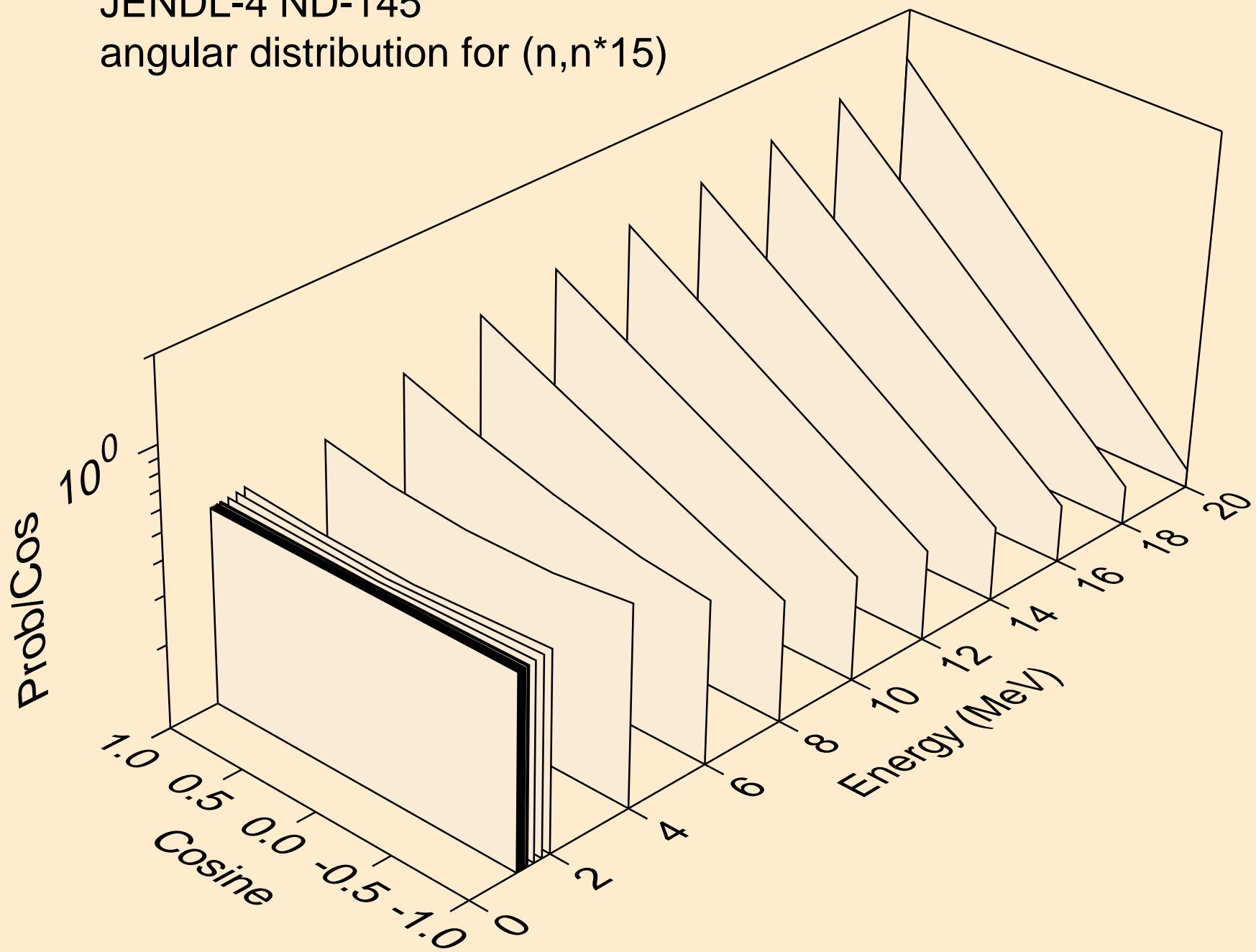
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angular distribution for (n,n^*13)



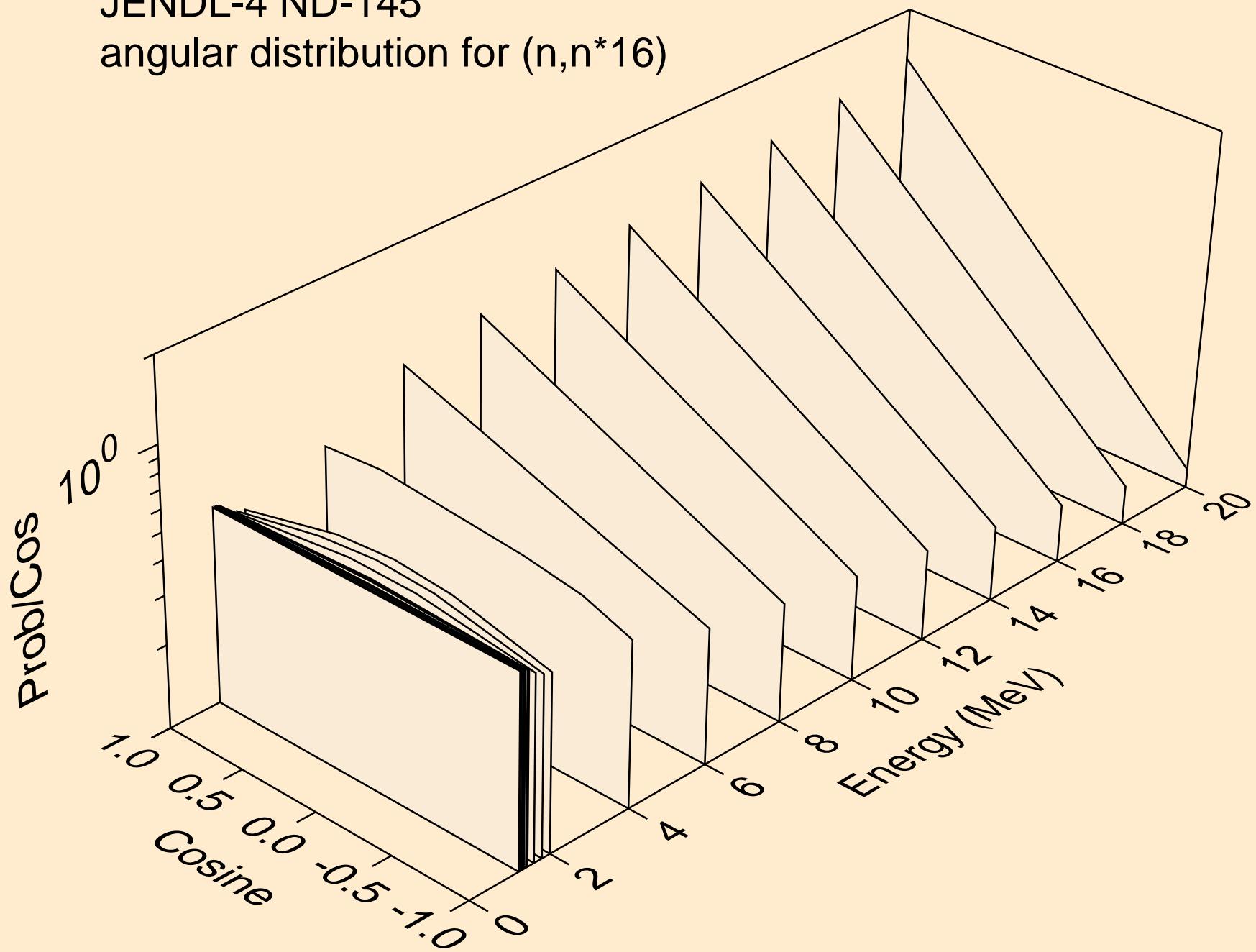
JENDL-4 ND-145
angular distribution for (n,n^*14)



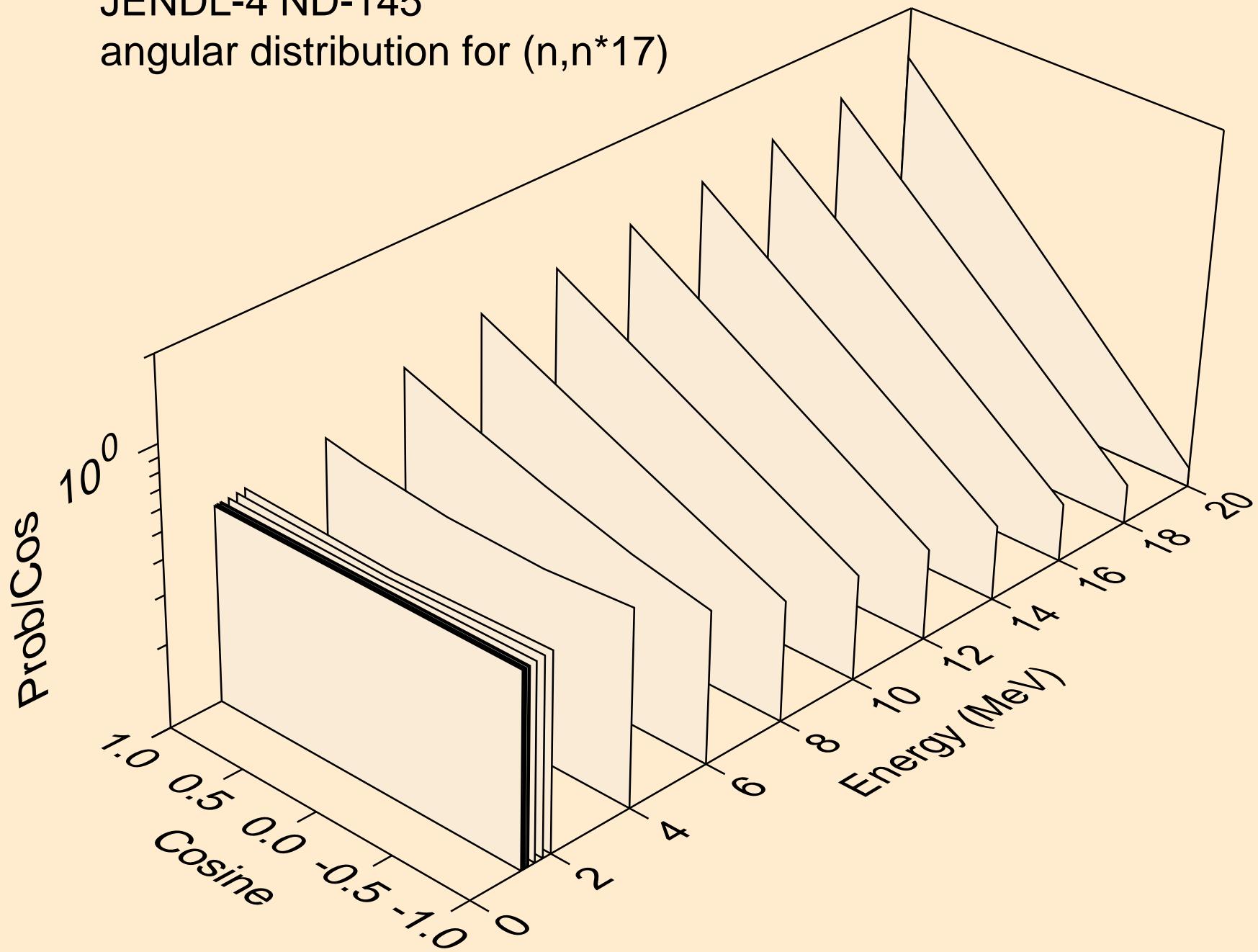
JENDL-4 ND-145
angular distribution for (n,n^*15)



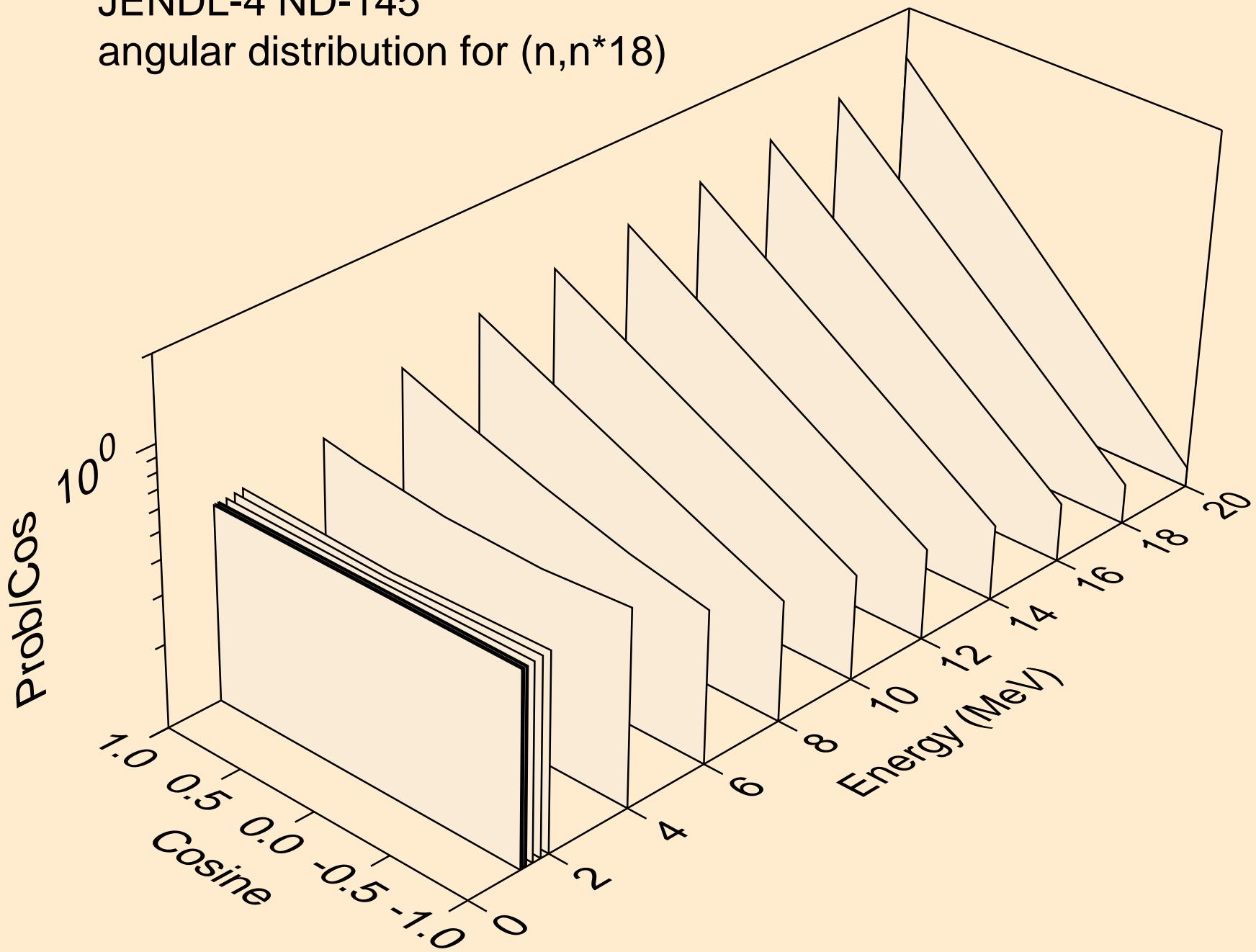
JENDL-4 ND-145
angular distribution for (n,n*16)



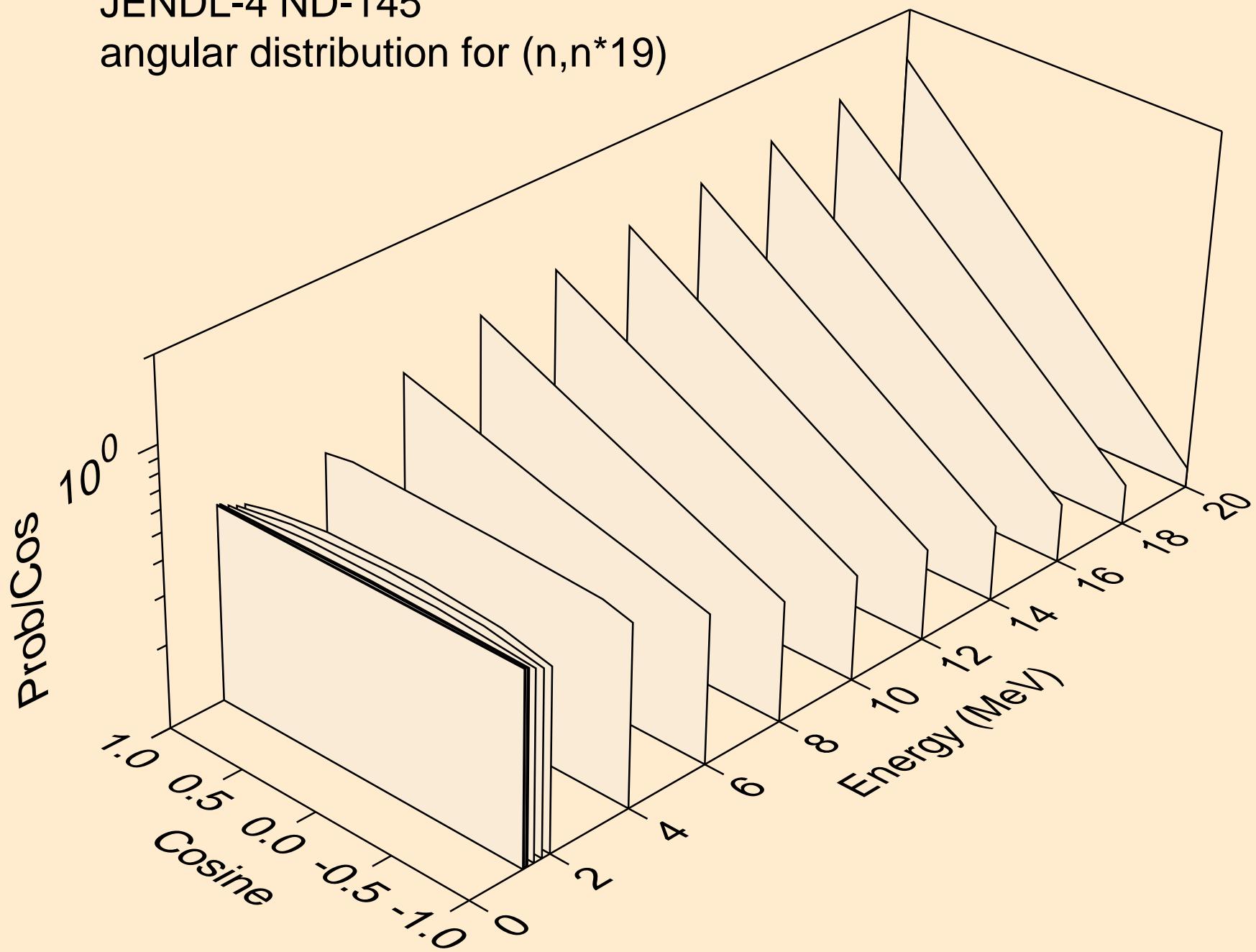
JENDL-4 ND-145
angular distribution for (n,n^*17)



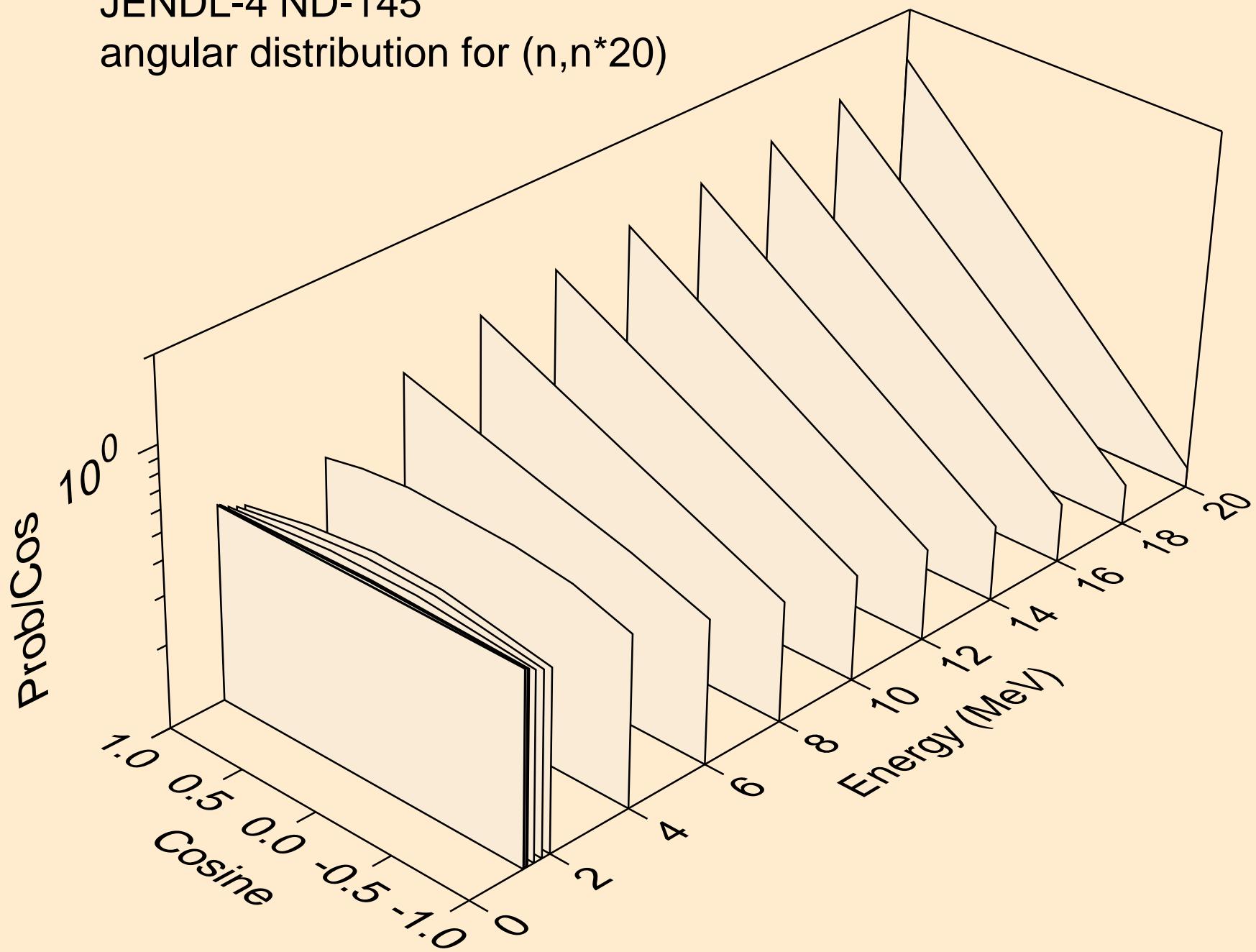
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angular distribution for (n,n^*18)



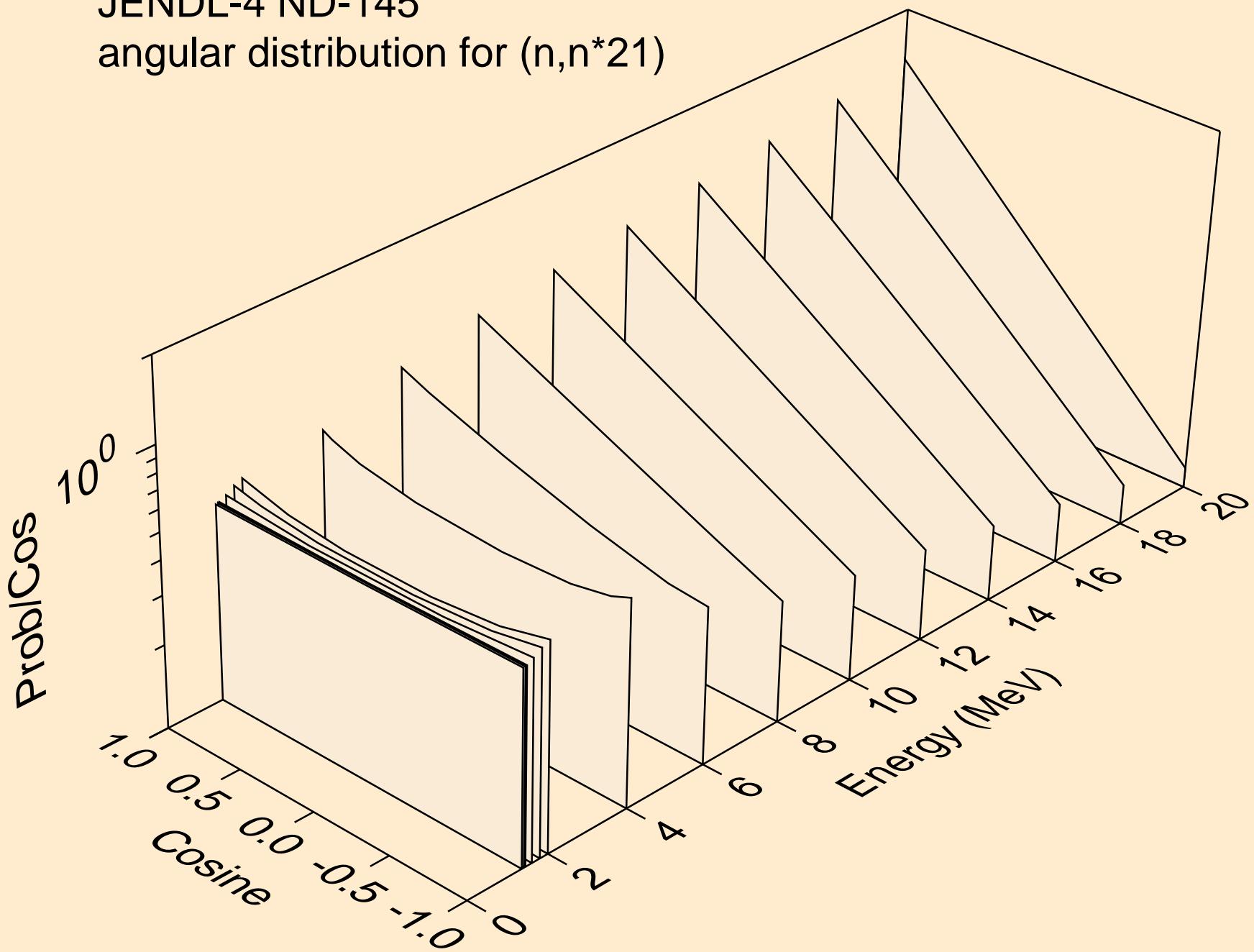
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angular distribution for (n,n^*19)



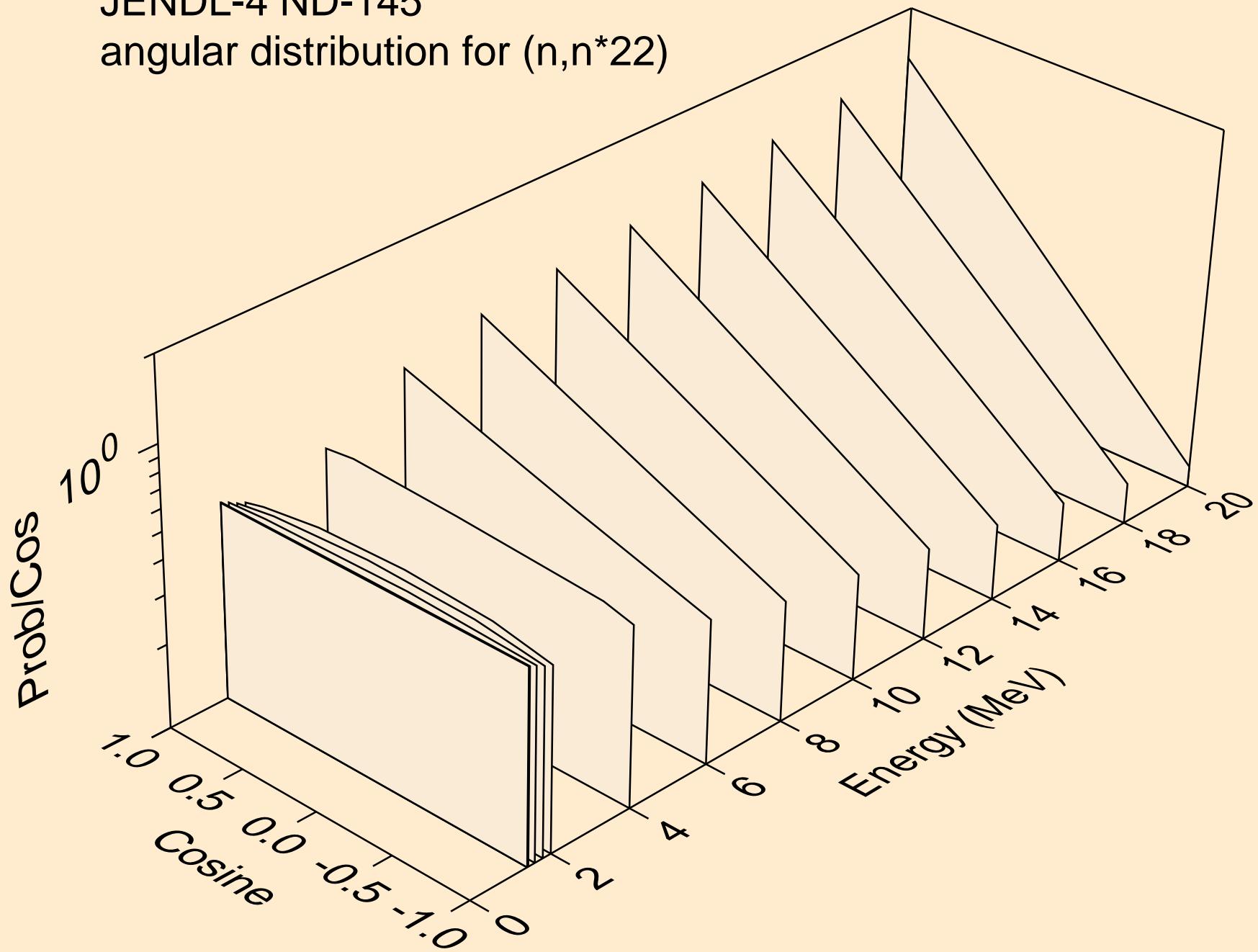
JENDL-4 ND-145
angular distribution for (n,n^*20)



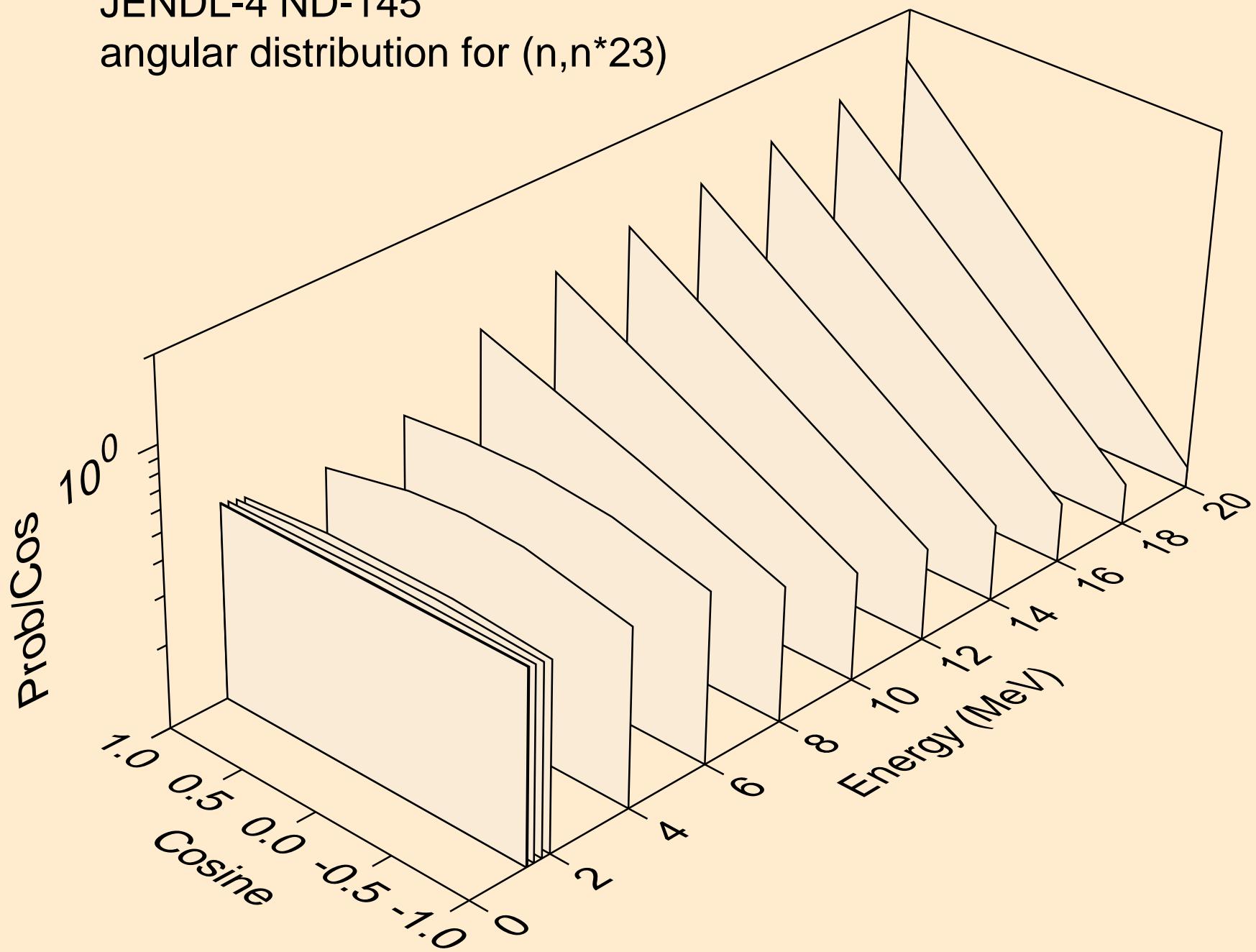
JENDL-4 ND-145
angular distribution for ($n, n^* 21$)



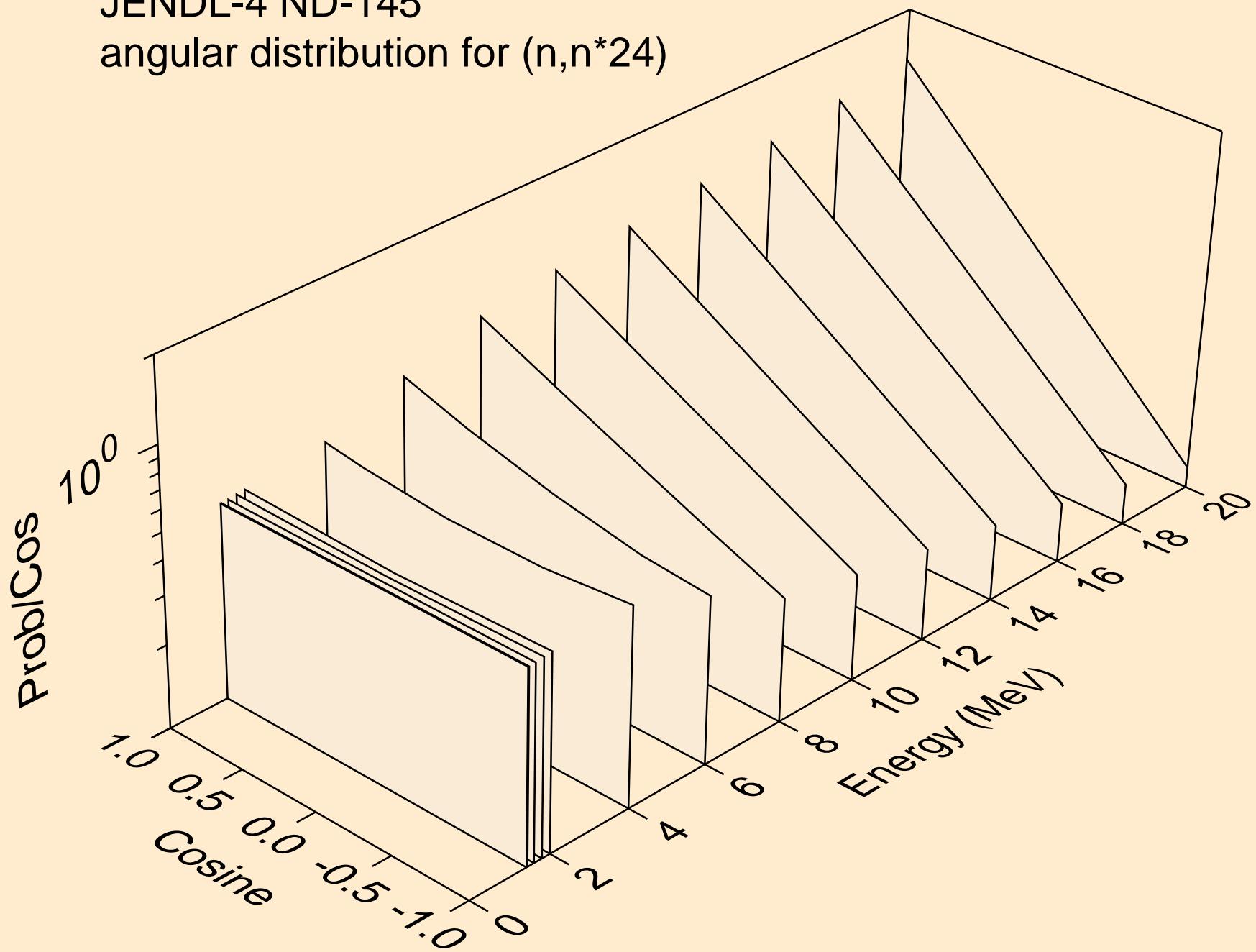
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angular distribution for (n,n^*22)



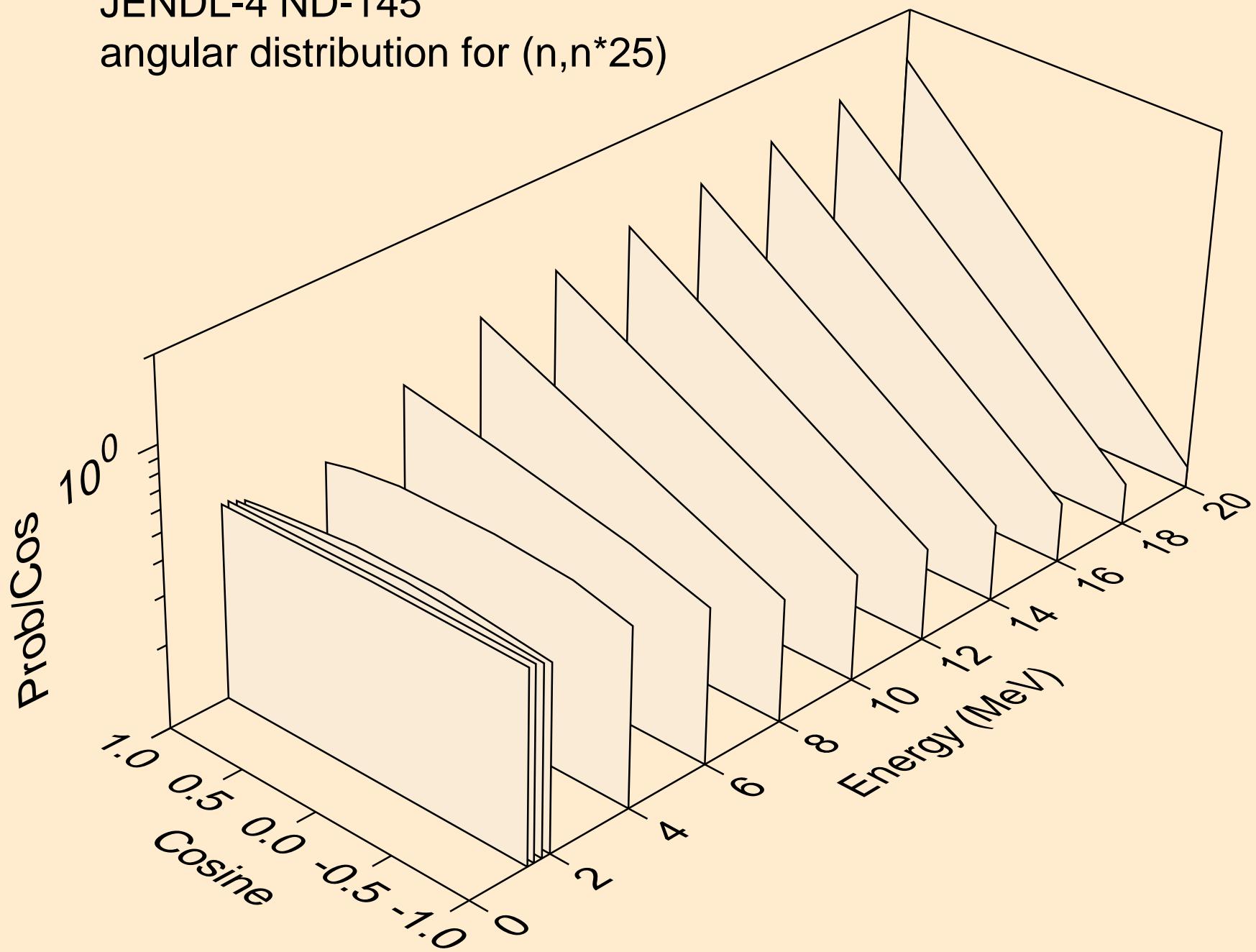
JENDL-4 ND-145
angular distribution for (n,n^*23)



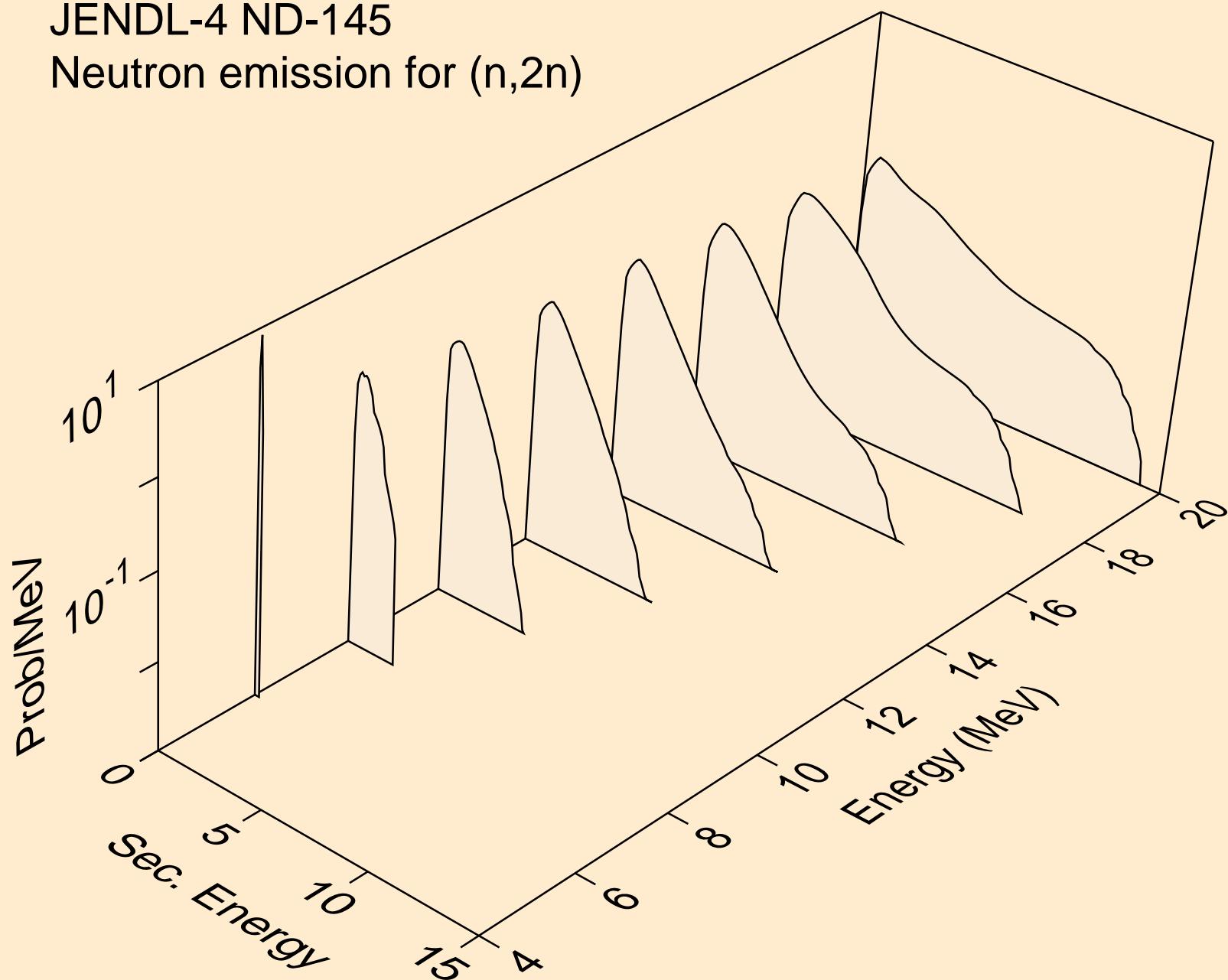
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angular distribution for ($n, n^* 24$)



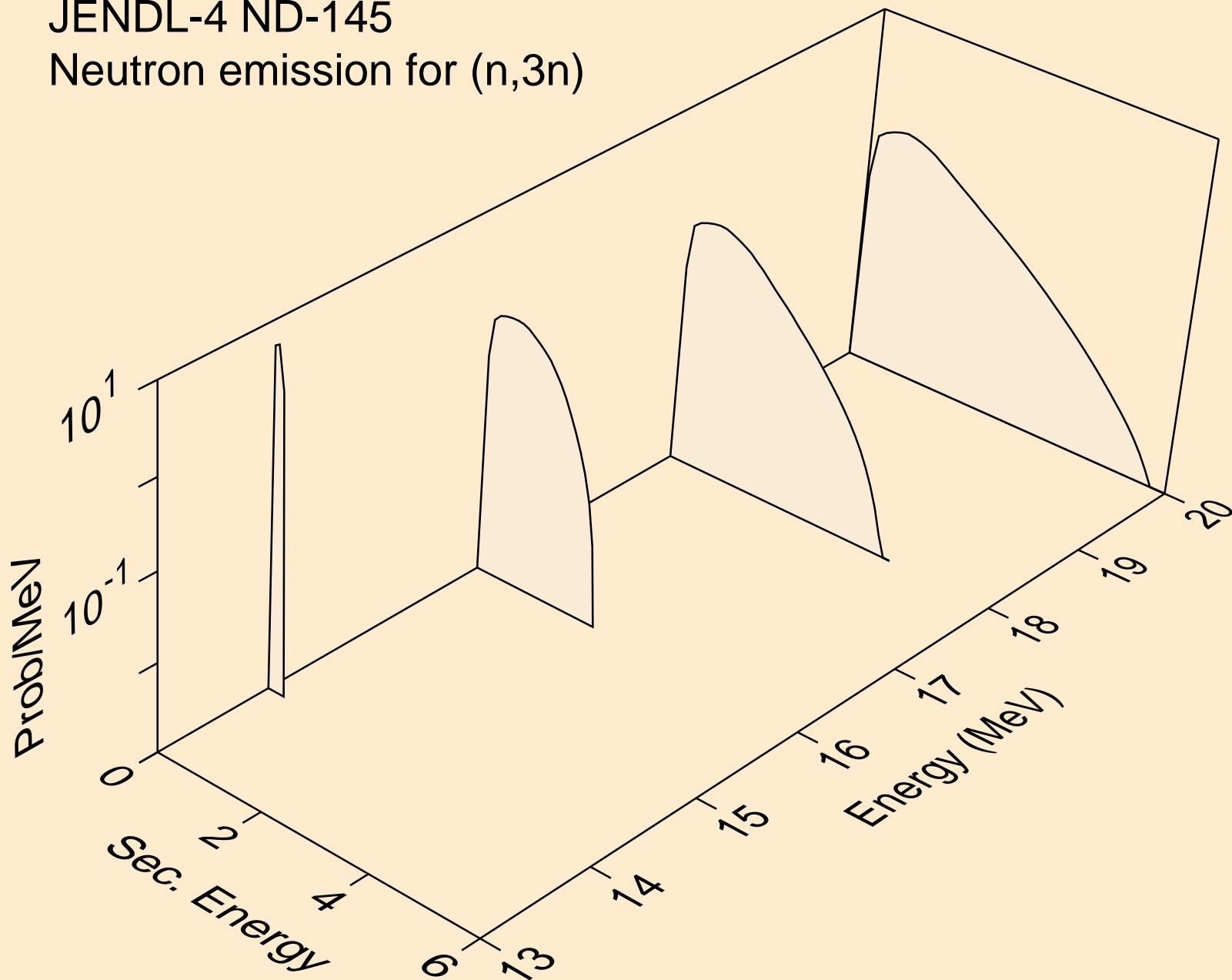
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angular distribution for ($n, n^* 25$)



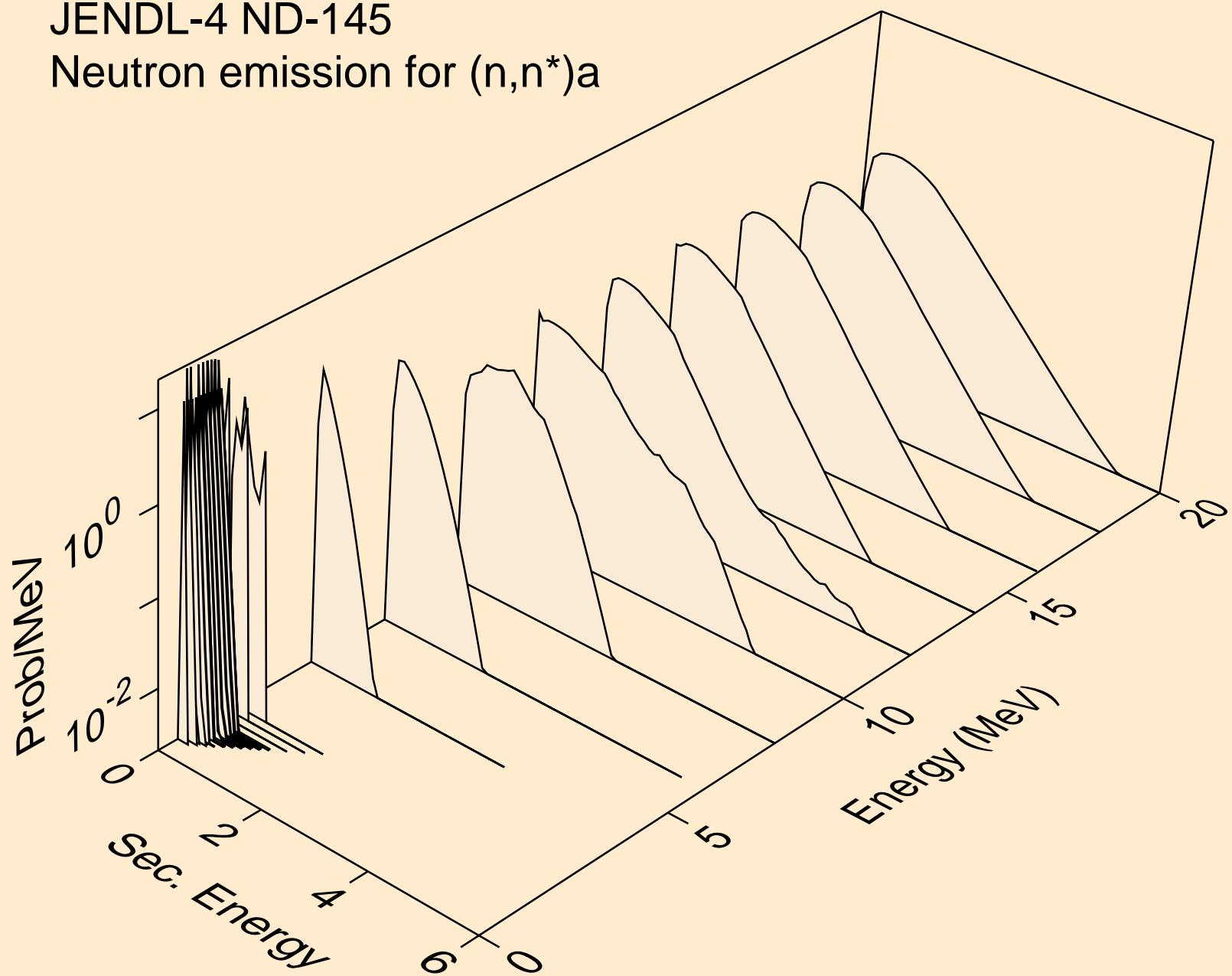
JENDL-4 ND-145
Neutron emission for $(n,2n)$



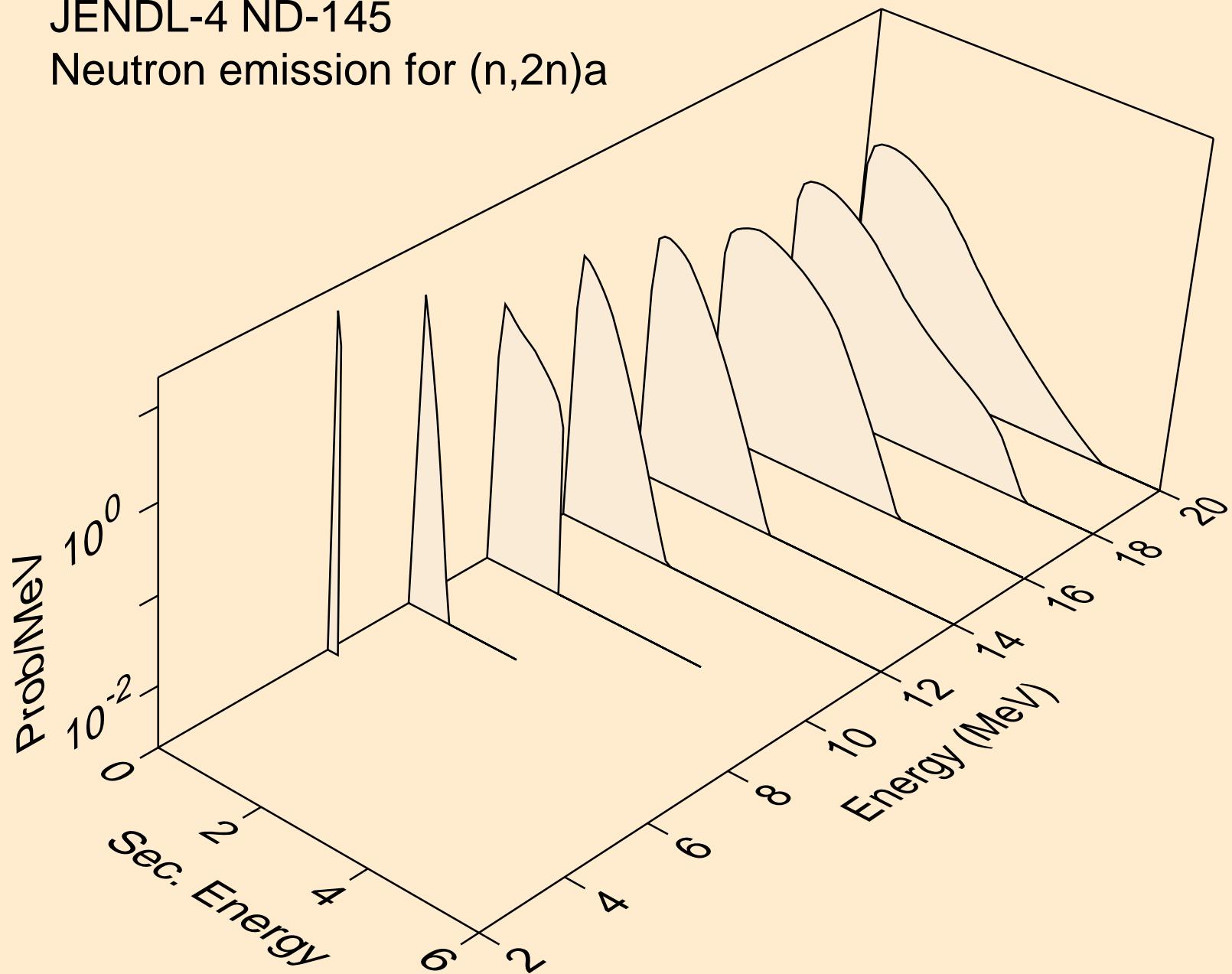
JENDL-4 ND-145
Neutron emission for $(n,3n)$



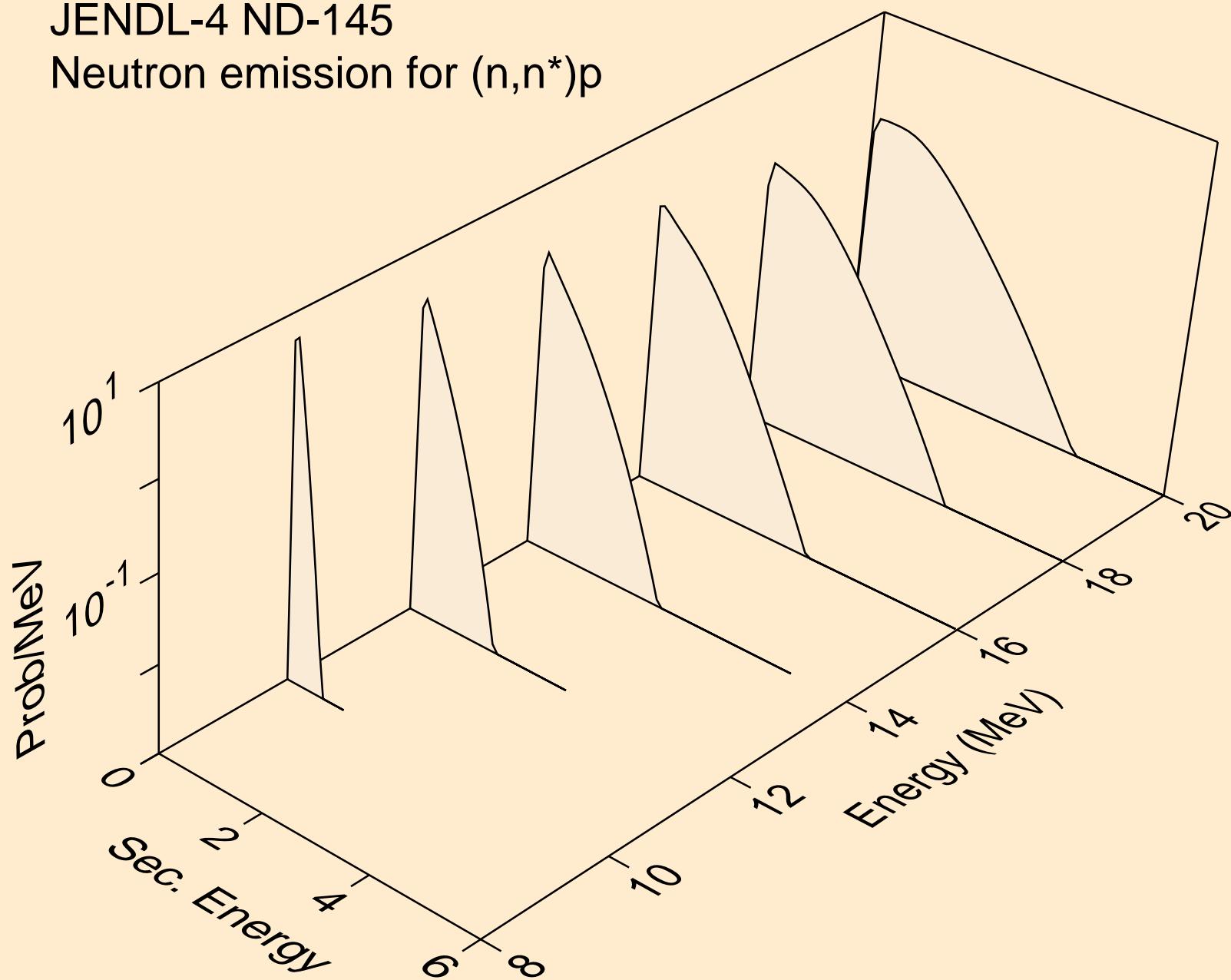
JENDL-4 ND-145
Neutron emission for $(n,n^*)a$



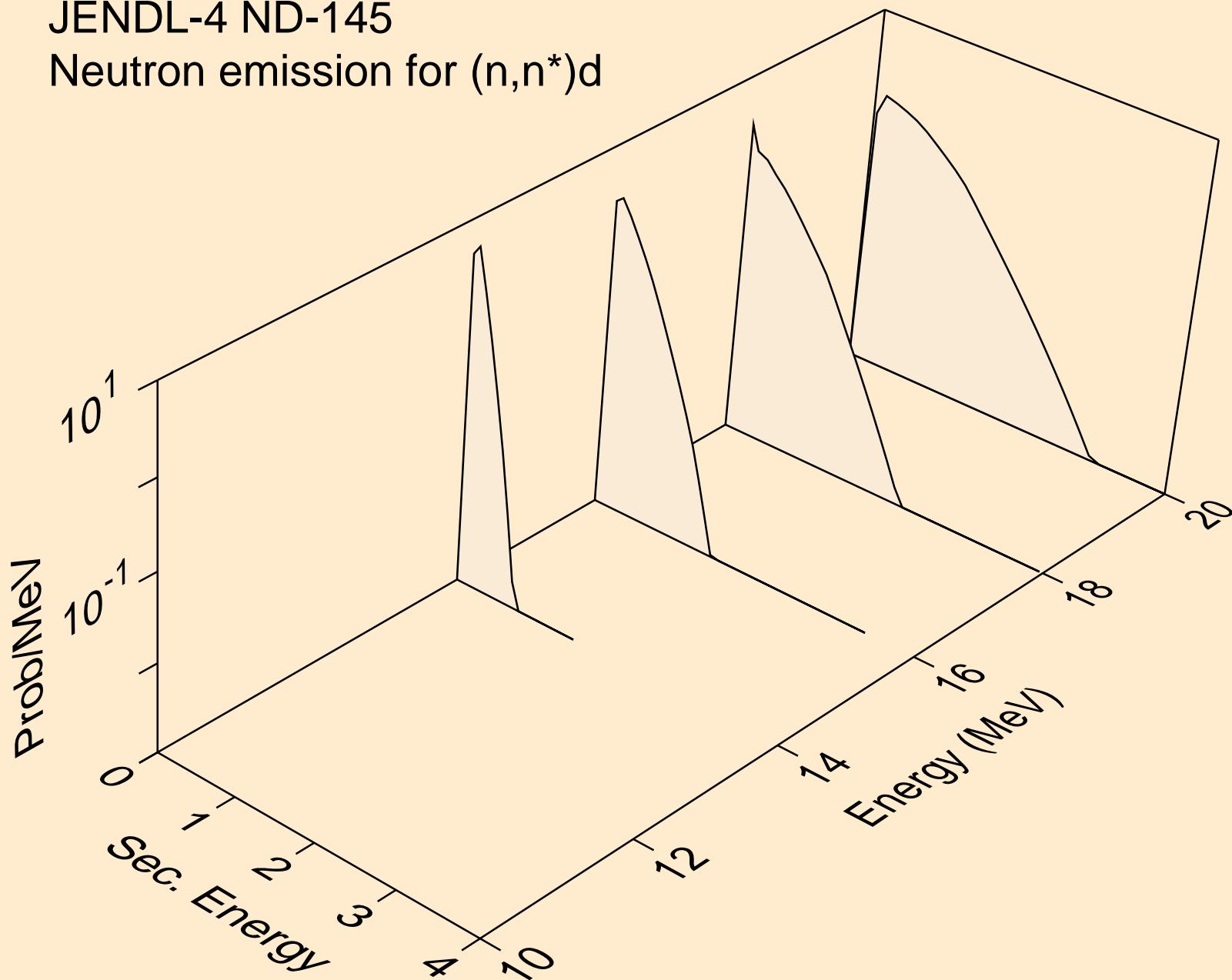
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Neutron emission for $(n,2n)a$



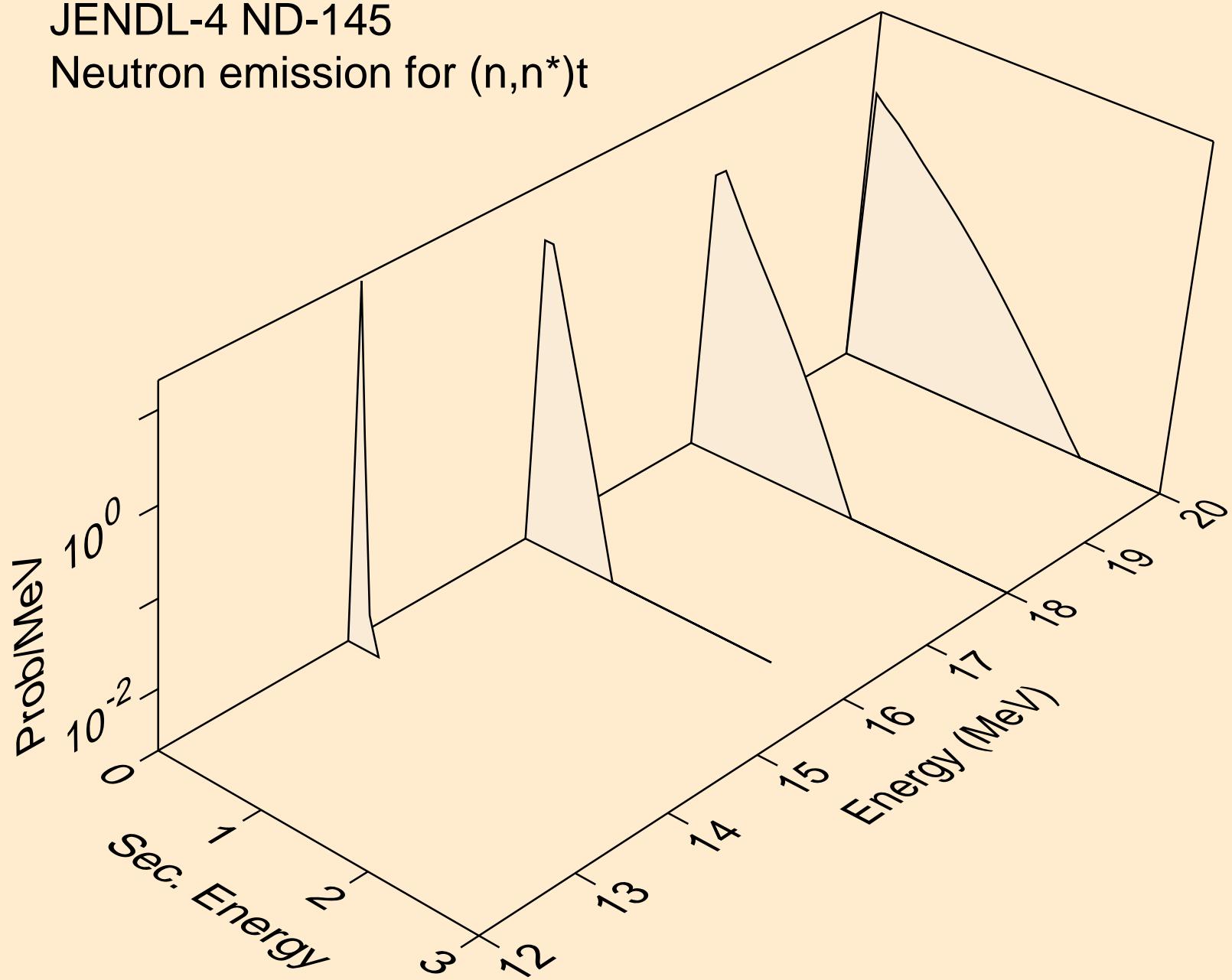
JENDL-4 ND-145
Neutron emission for $(n,n^*)p$



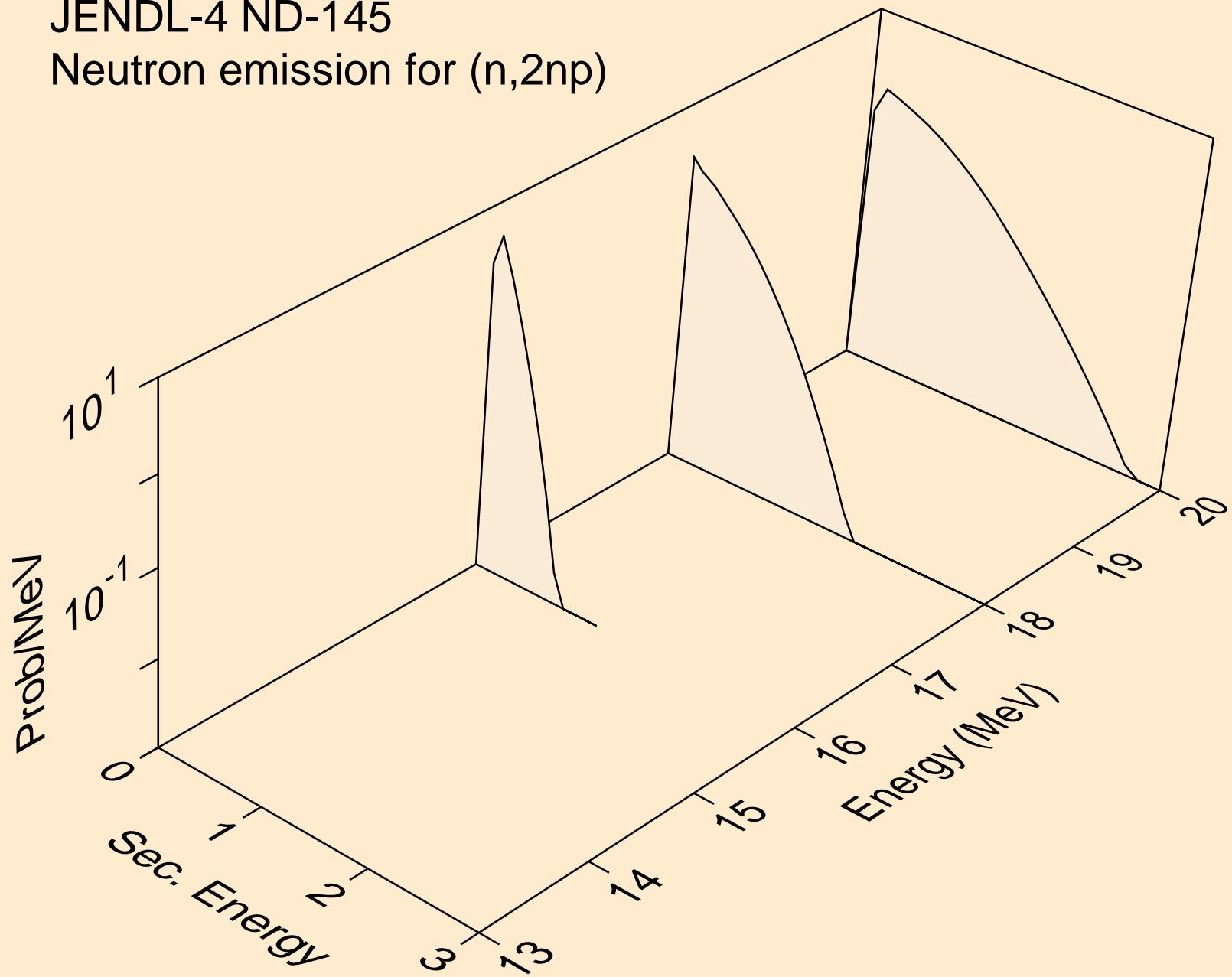
JENDL-4 ND-145
Neutron emission for $(n,n^*)d$



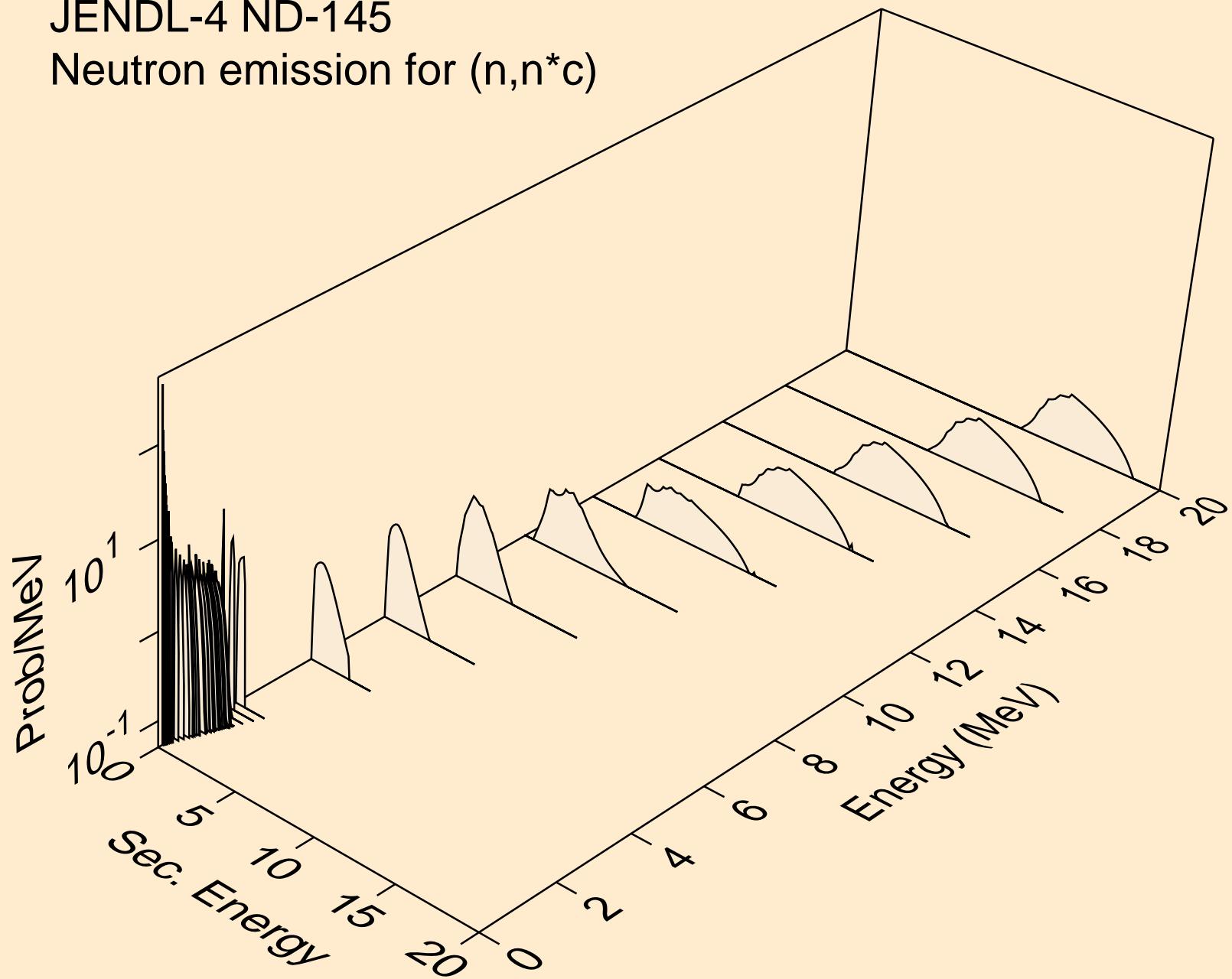
JENDL-4 ND-145
Neutron emission for $(n,n^*)t$



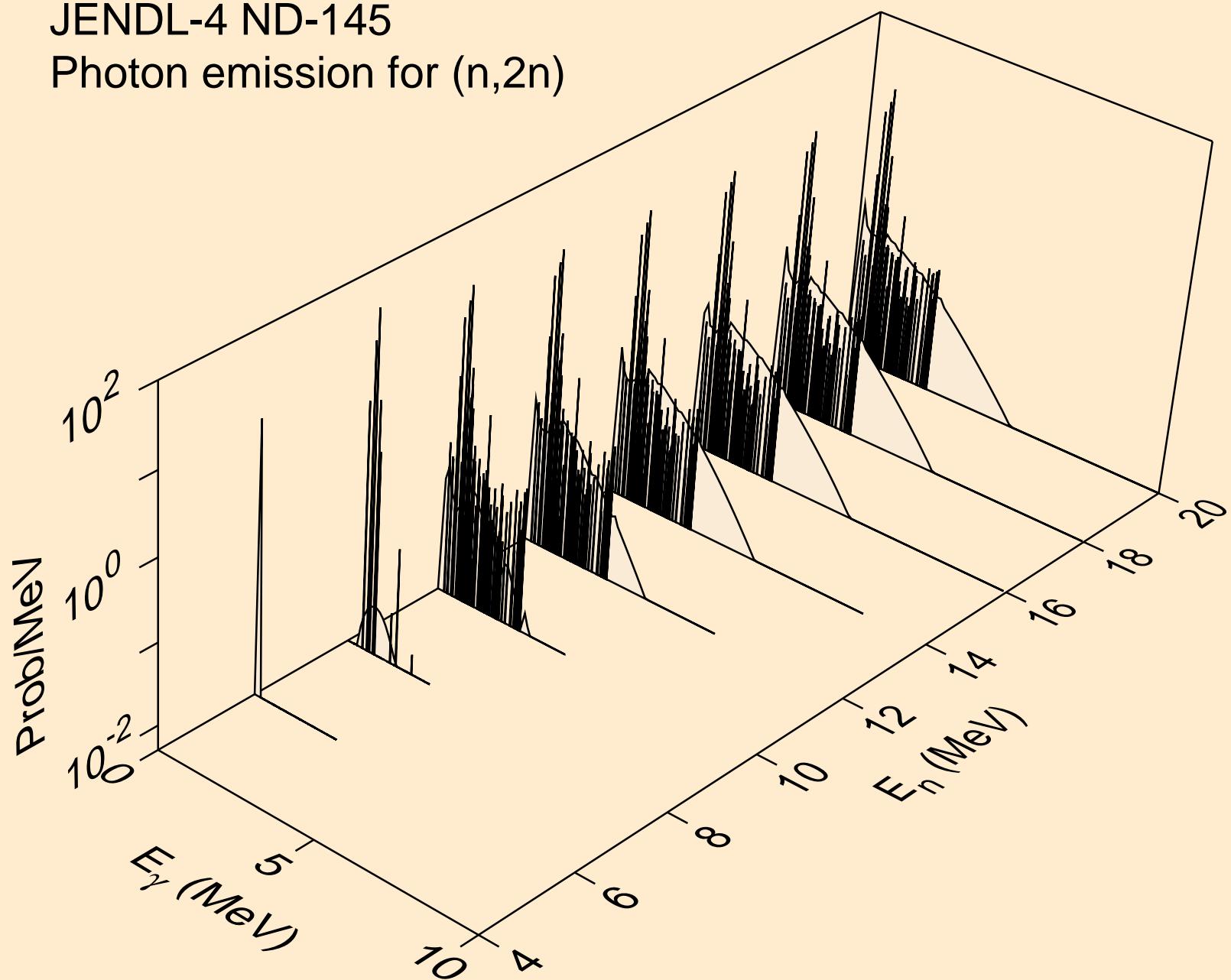
JENDL-4 ND-145
Neutron emission for (n,2np)



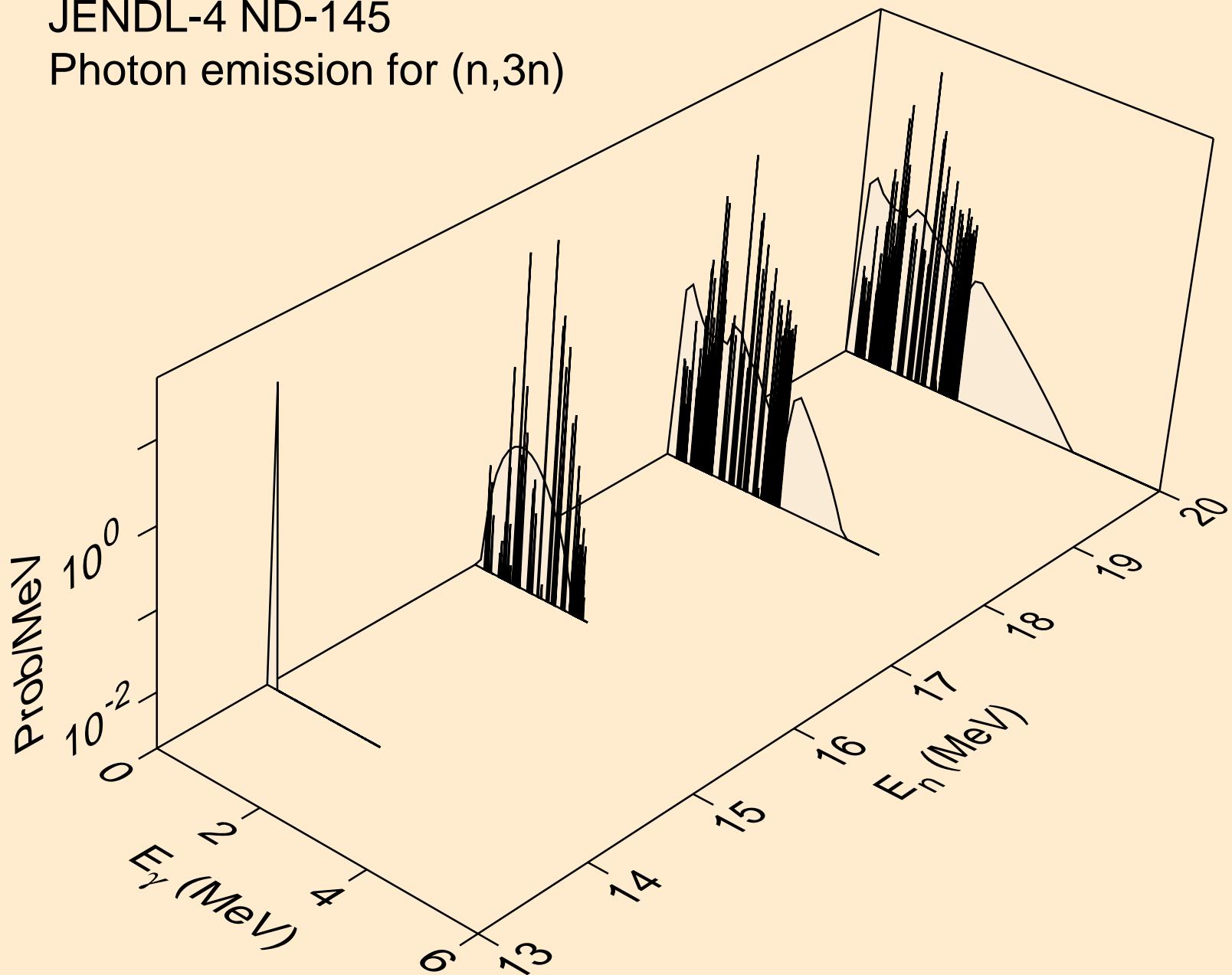
JENDL-4 ND-145
Neutron emission for (n,n^*c)



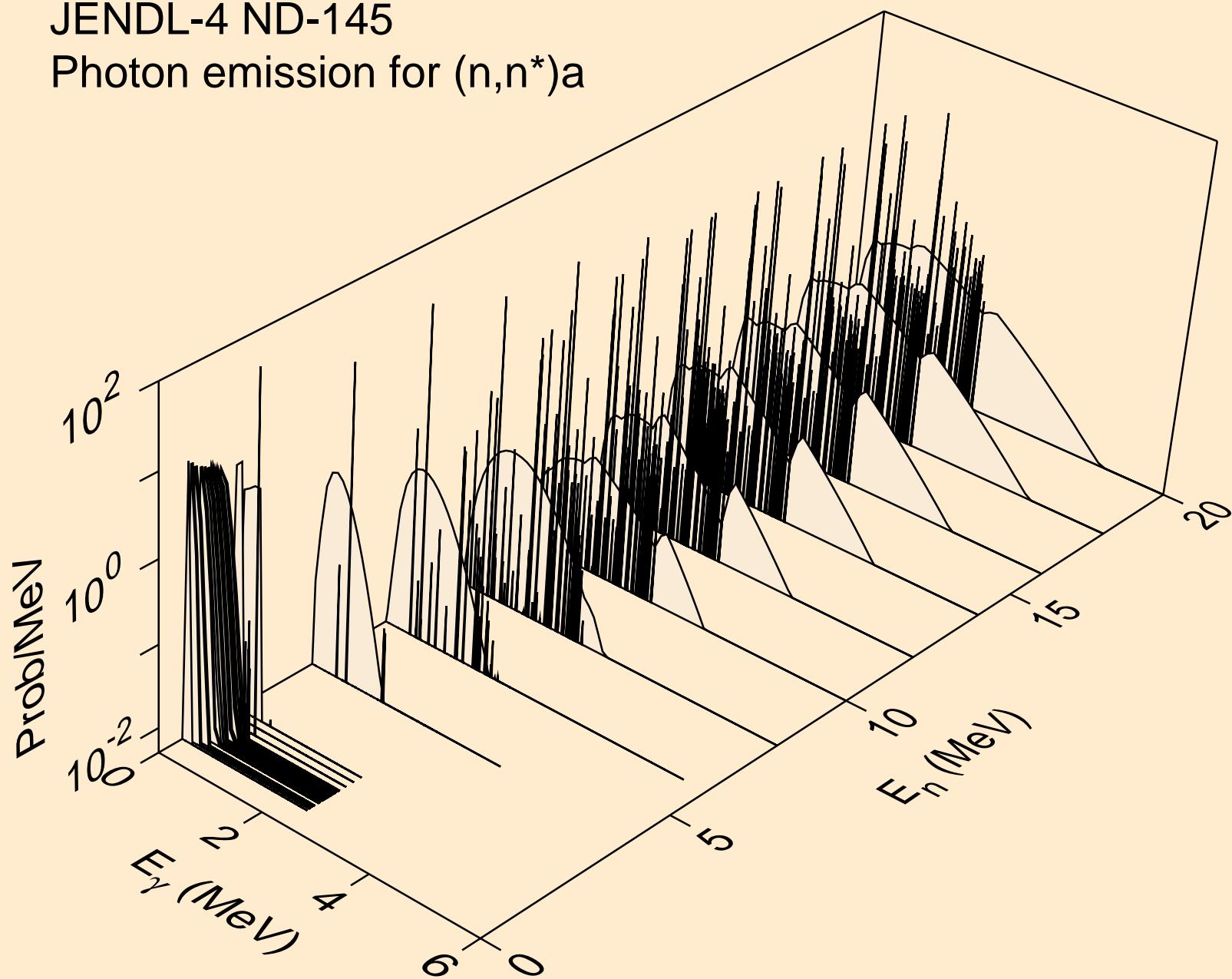
JENDL-4 ND-145
Photon emission for (n,2n)



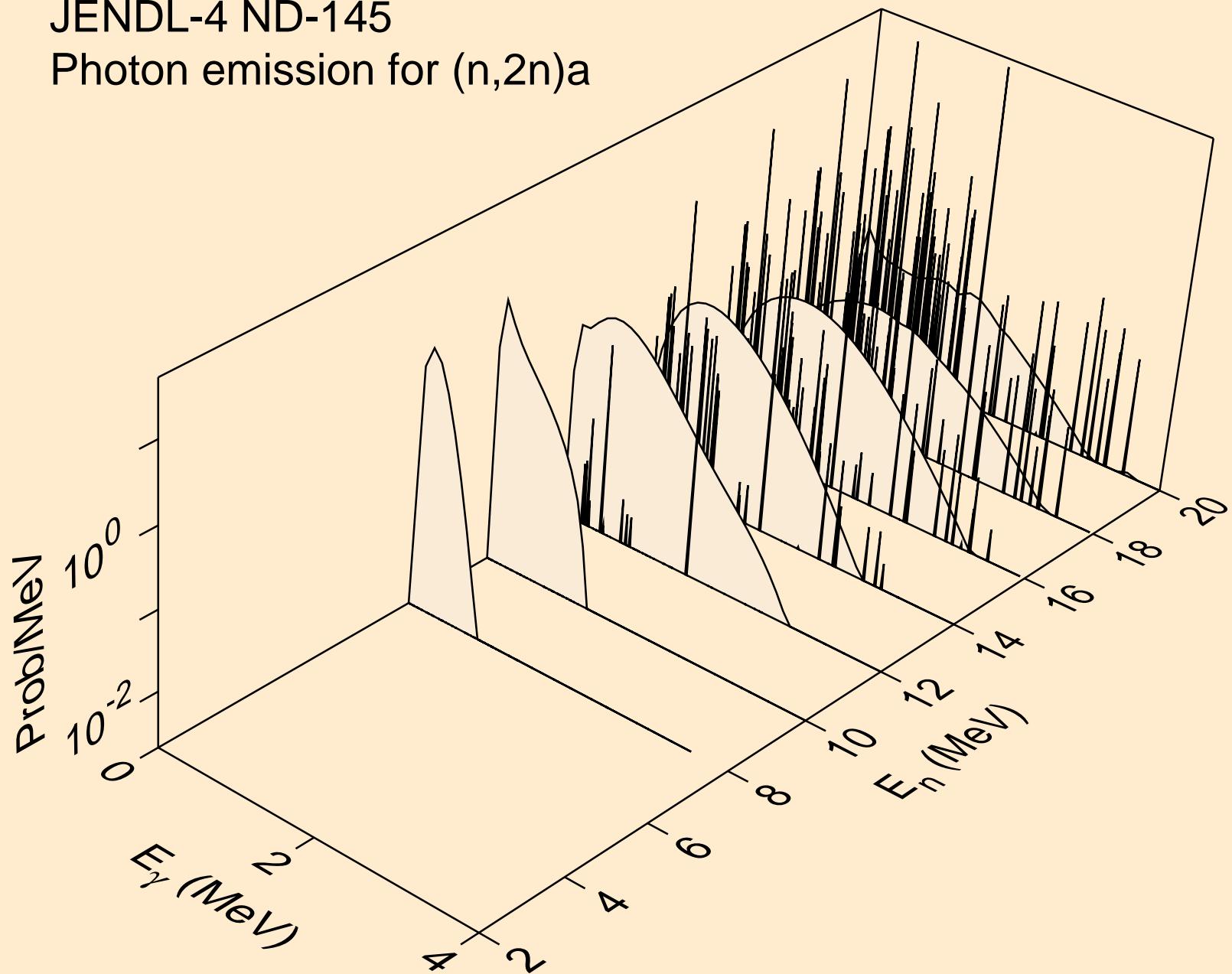
JENDL-4 ND-145
Photon emission for (n,3n)



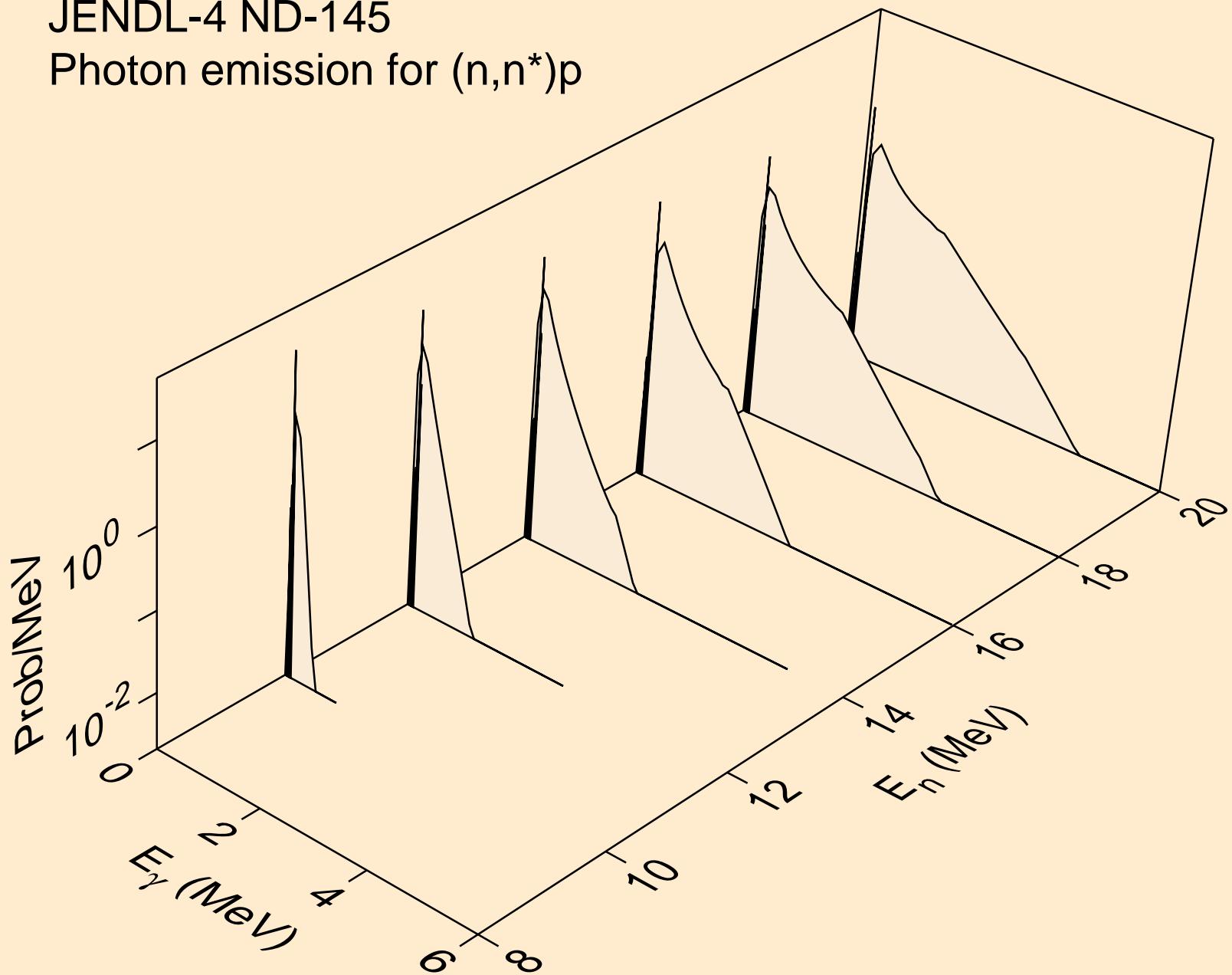
JENDL-4 ND-145
Photon emission for $(n,n^*)a$



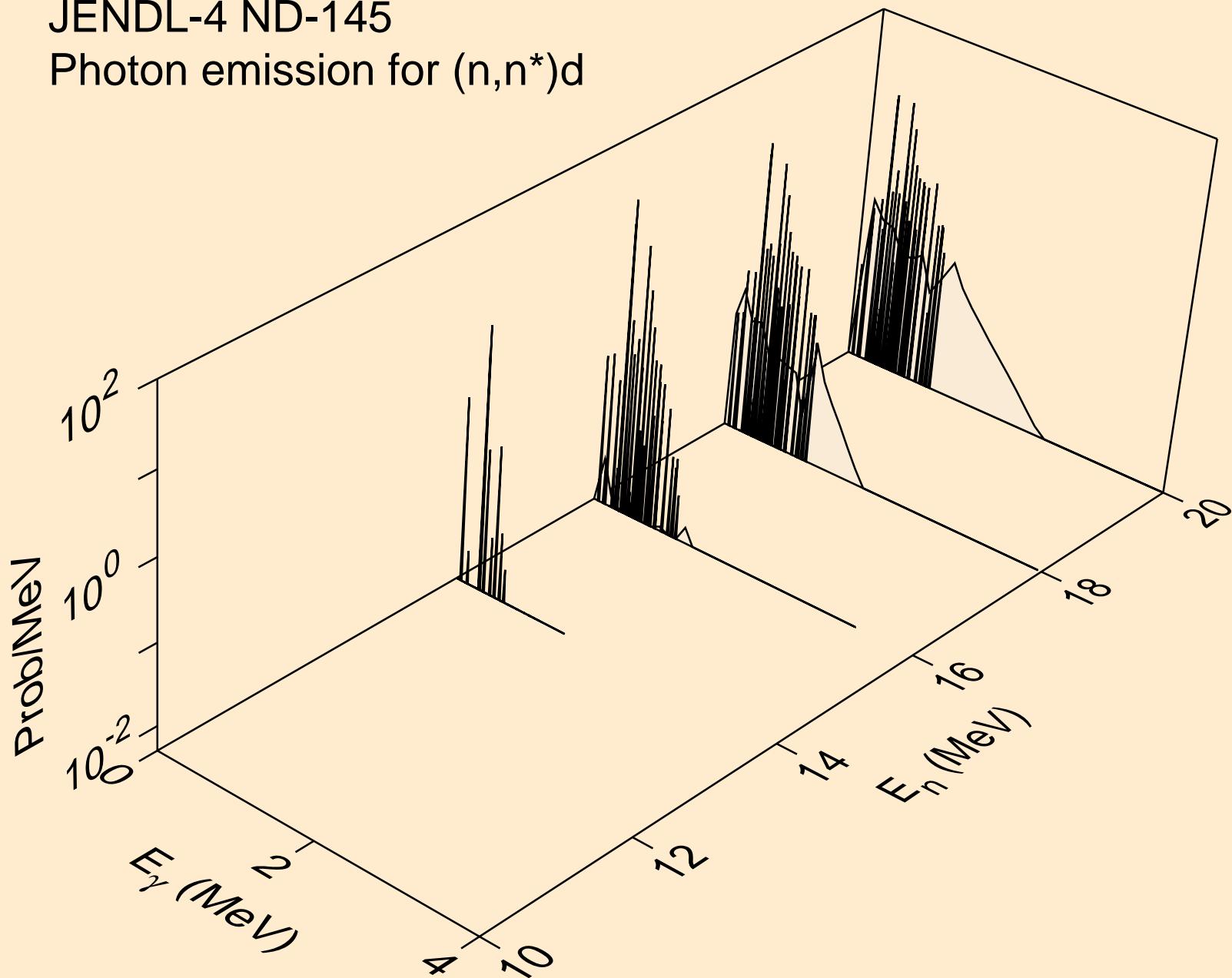
JENDL-4 ND-145
Photon emission for $(n,2n)a$



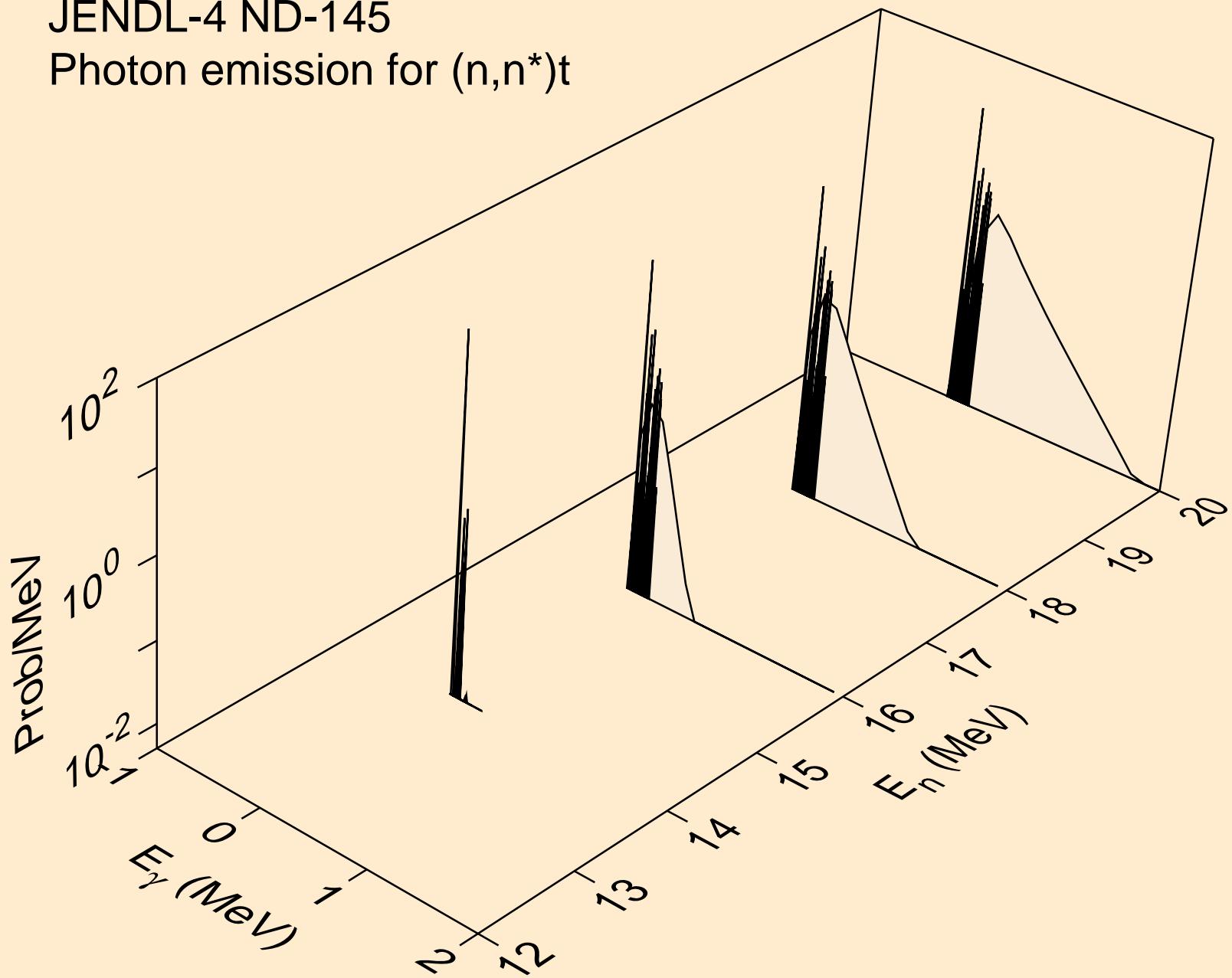
JENDL-4 ND-145
Photon emission for $(n,n^*)p$



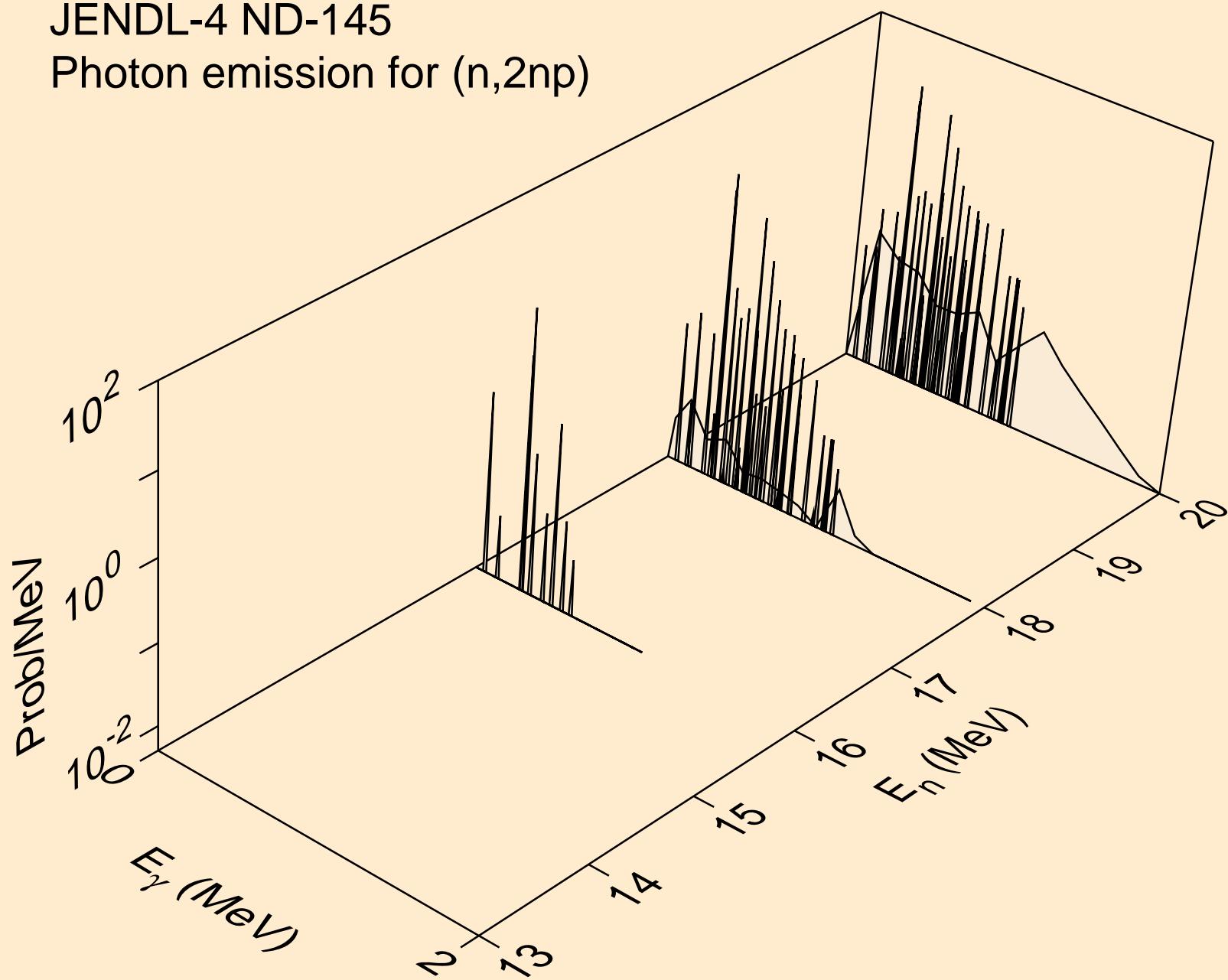
JENDL-4 ND-145
Photon emission for $(n,n^*)d$



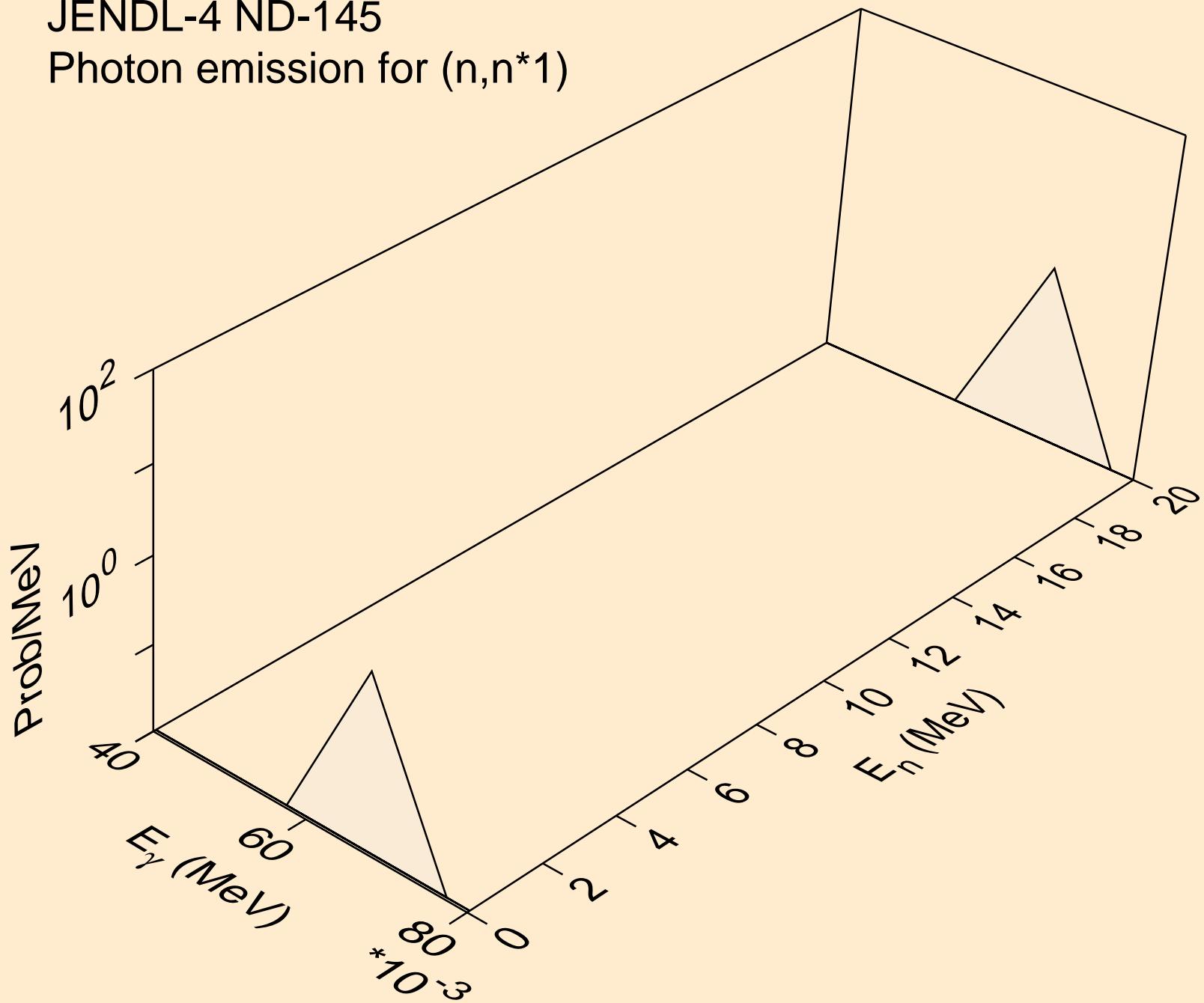
JENDL-4 ND-145
Photon emission for $(n,n^*)t$



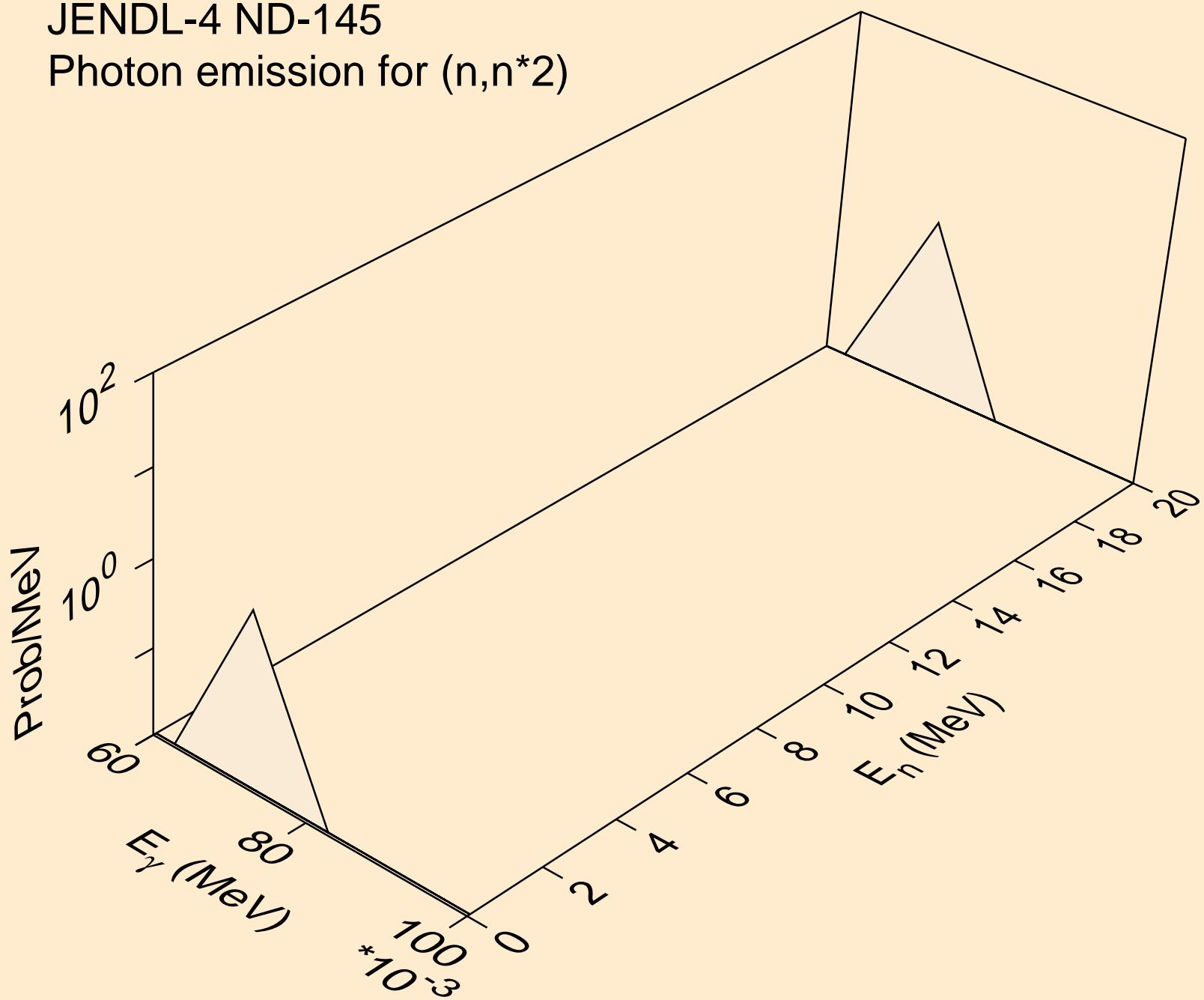
JENDL-4 ND-145
Photon emission for ($n, 2np$)



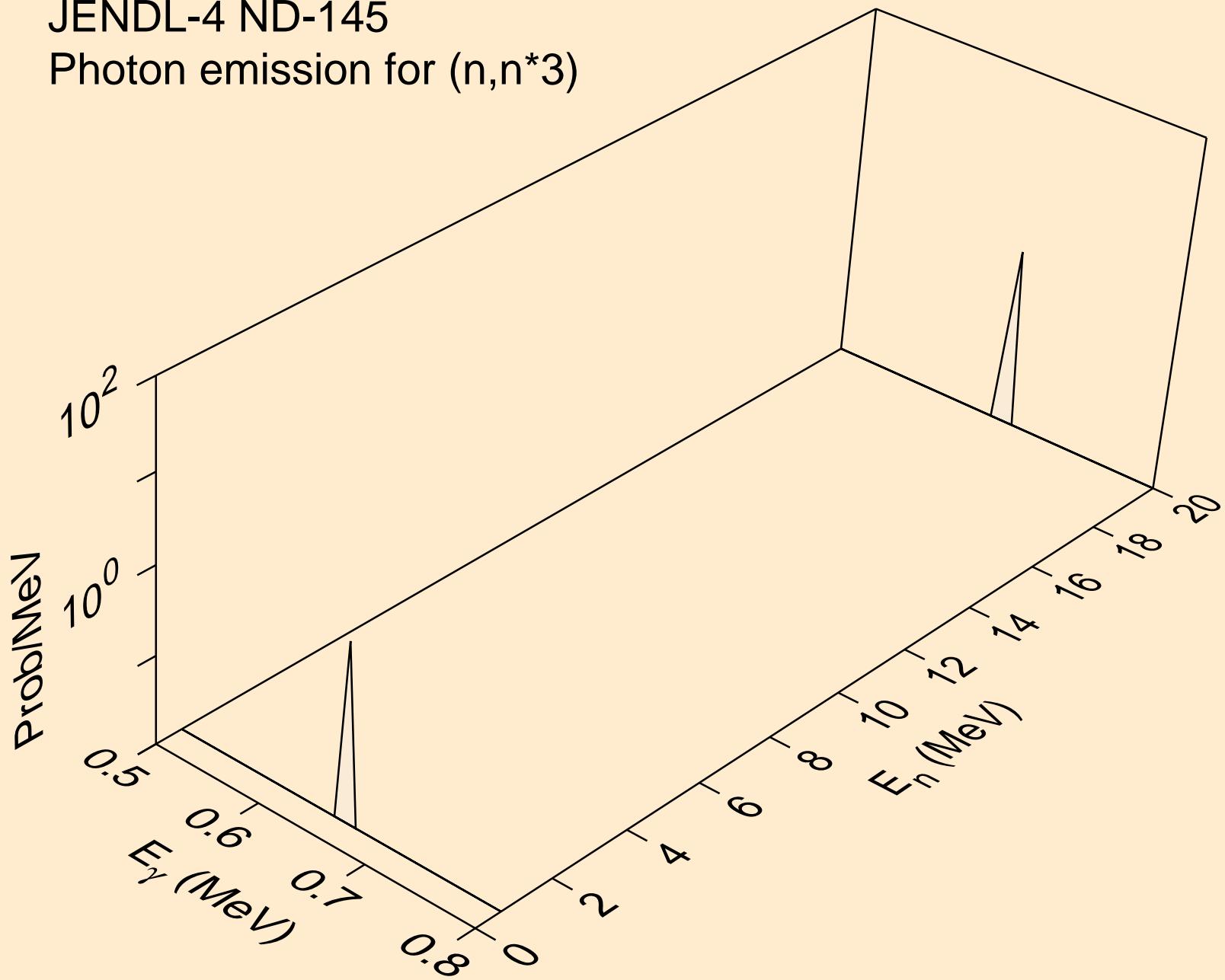
JENDL-4 ND-145
Photon emission for (n,n*1)



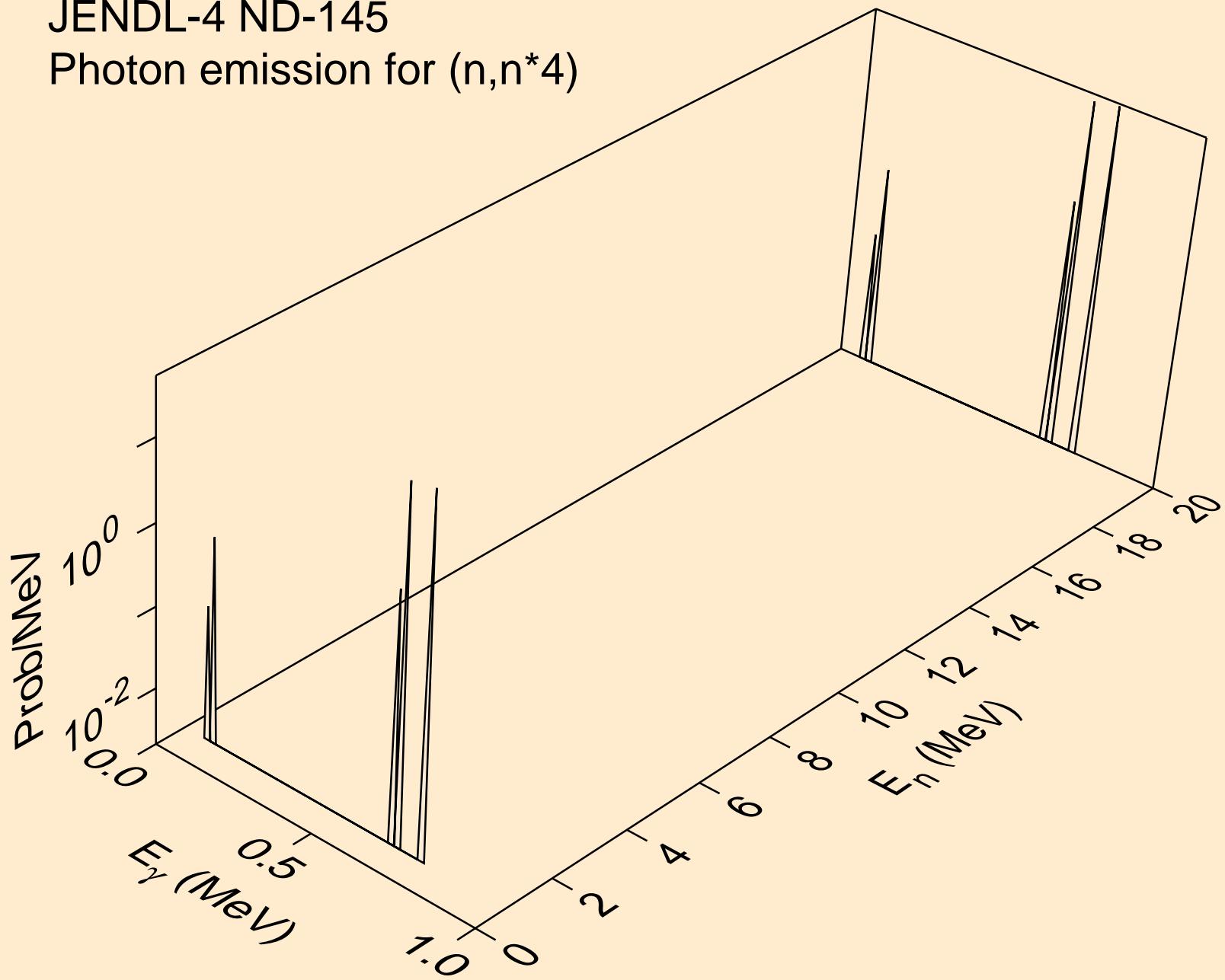
JENDL-4 ND-145
Photon emission for (n,n*2)



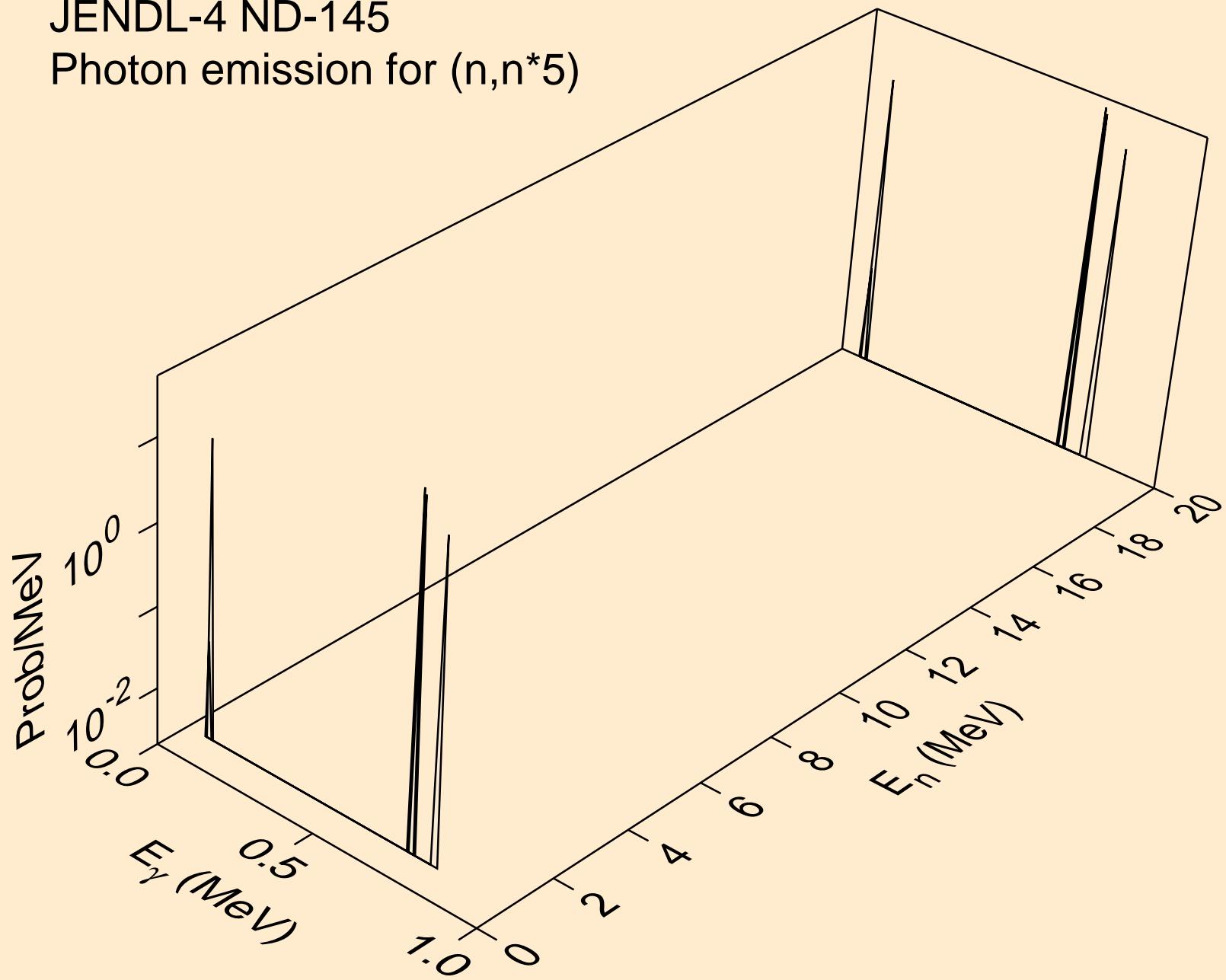
JENDL-4 ND-145
Photon emission for (n,n^*3)



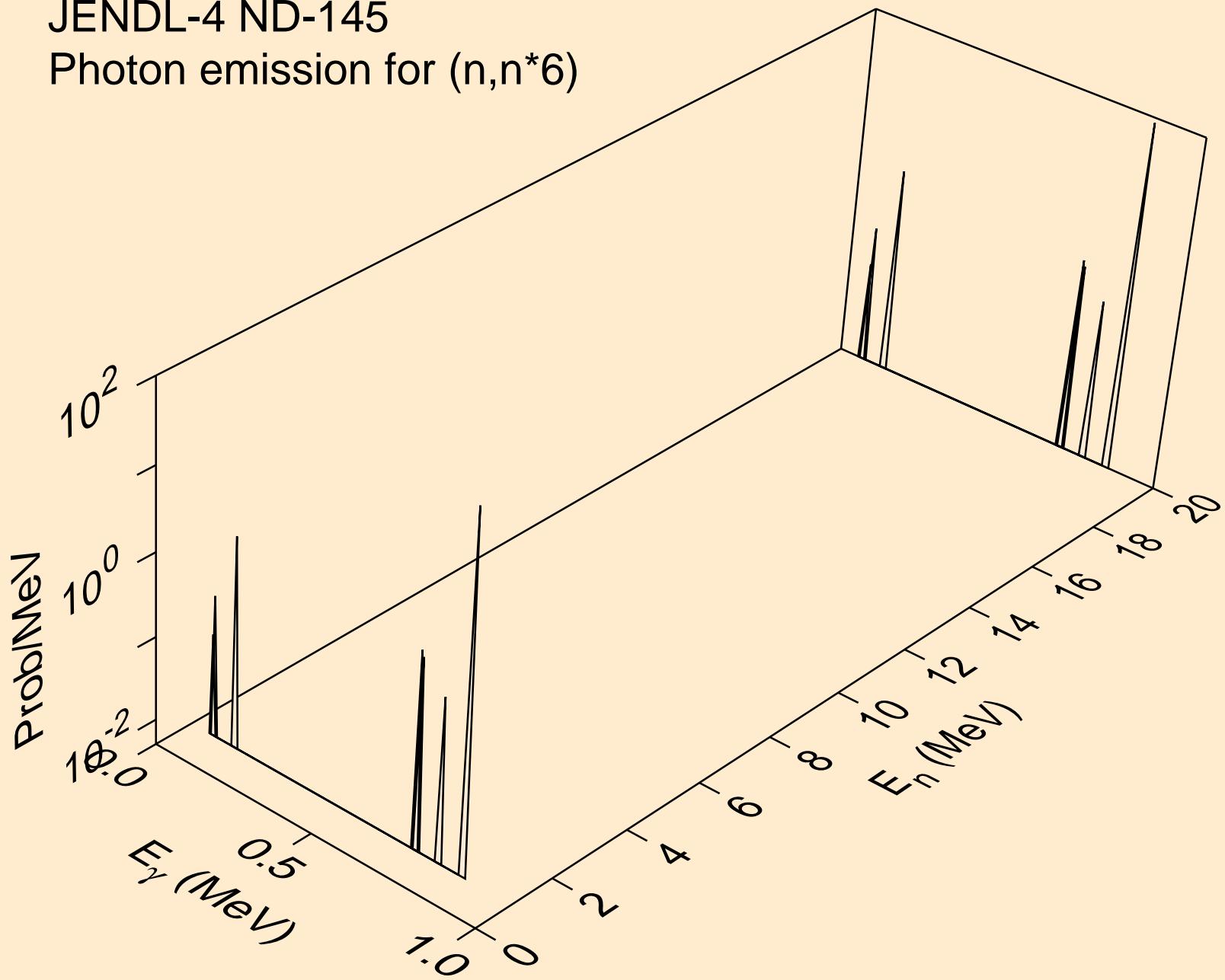
JENDL-4 ND-145
Photon emission for (n, n^*4)



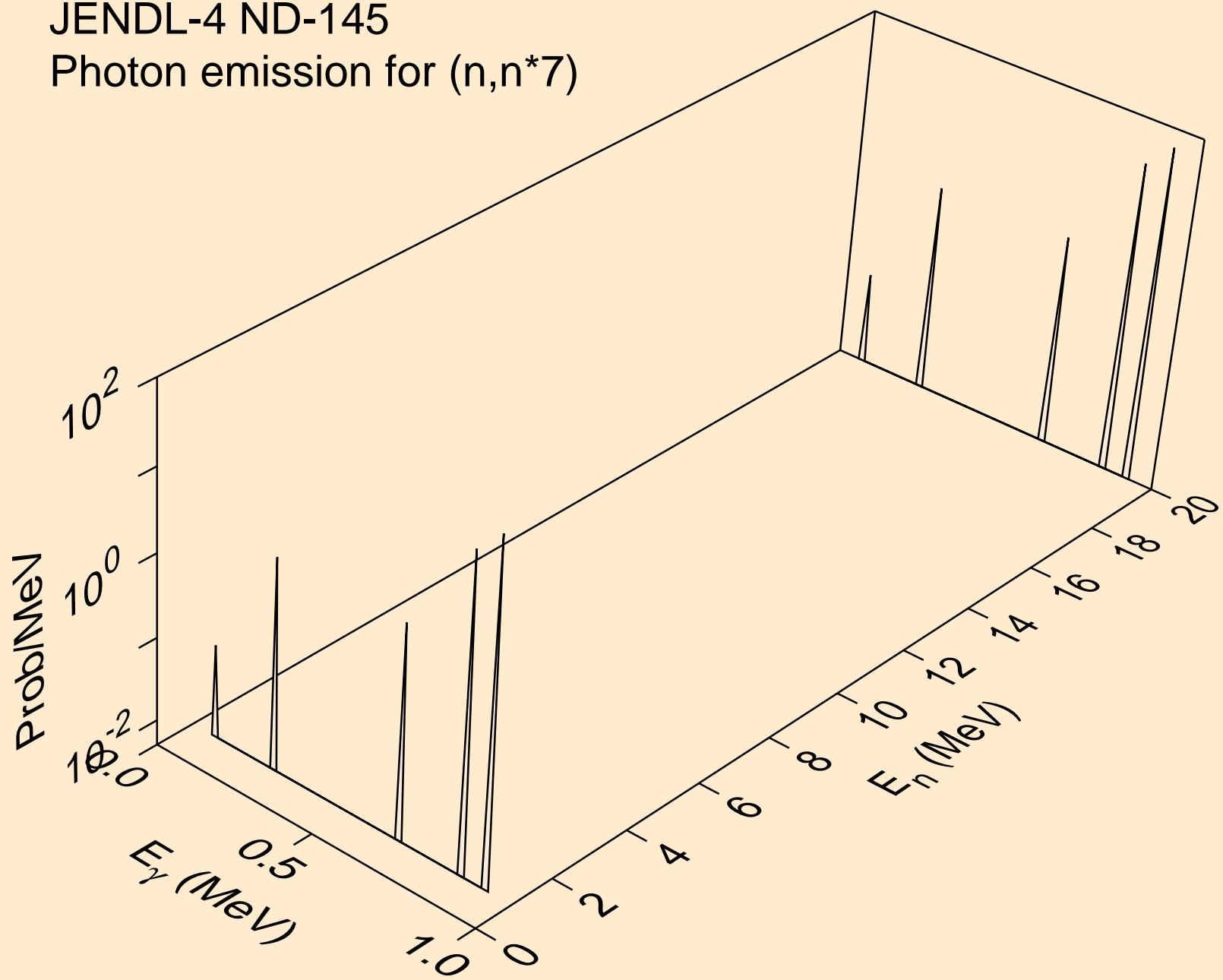
JENDL-4 ND-145
Photon emission for (n,n*5)



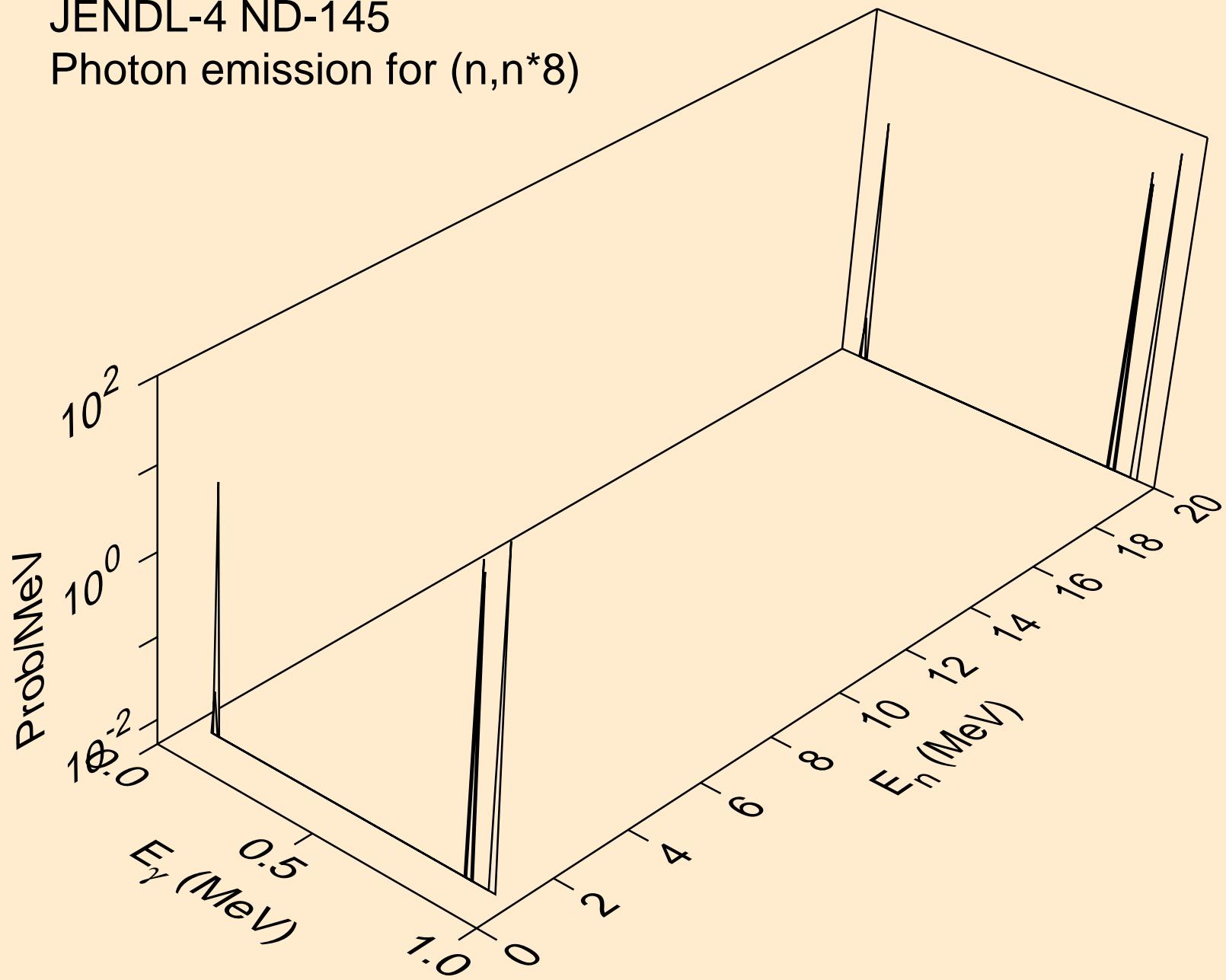
JENDL-4 ND-145
Photon emission for (n, n^*6)



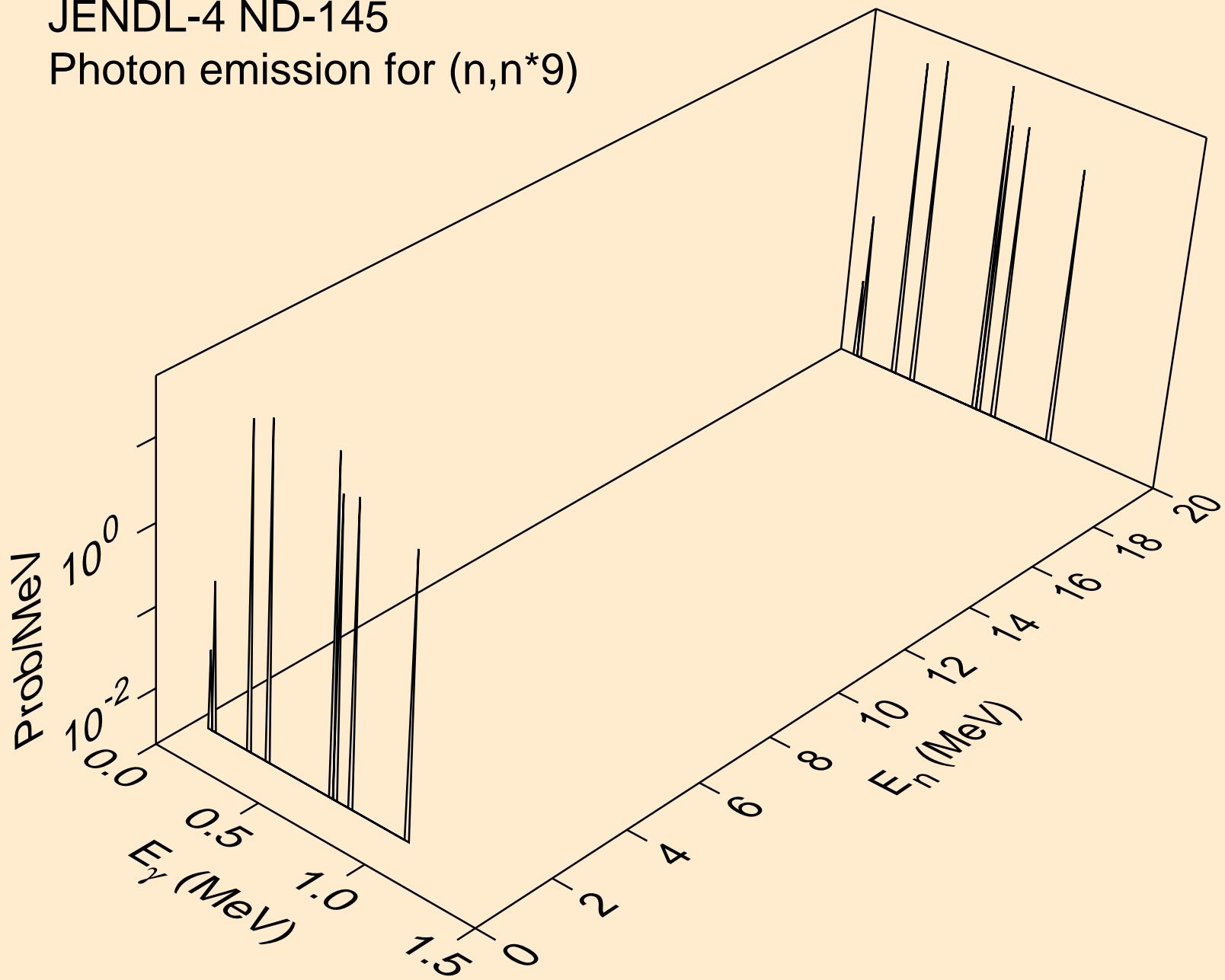
JENDL-4 ND-145
Photon emission for $(n,n^*)^7$



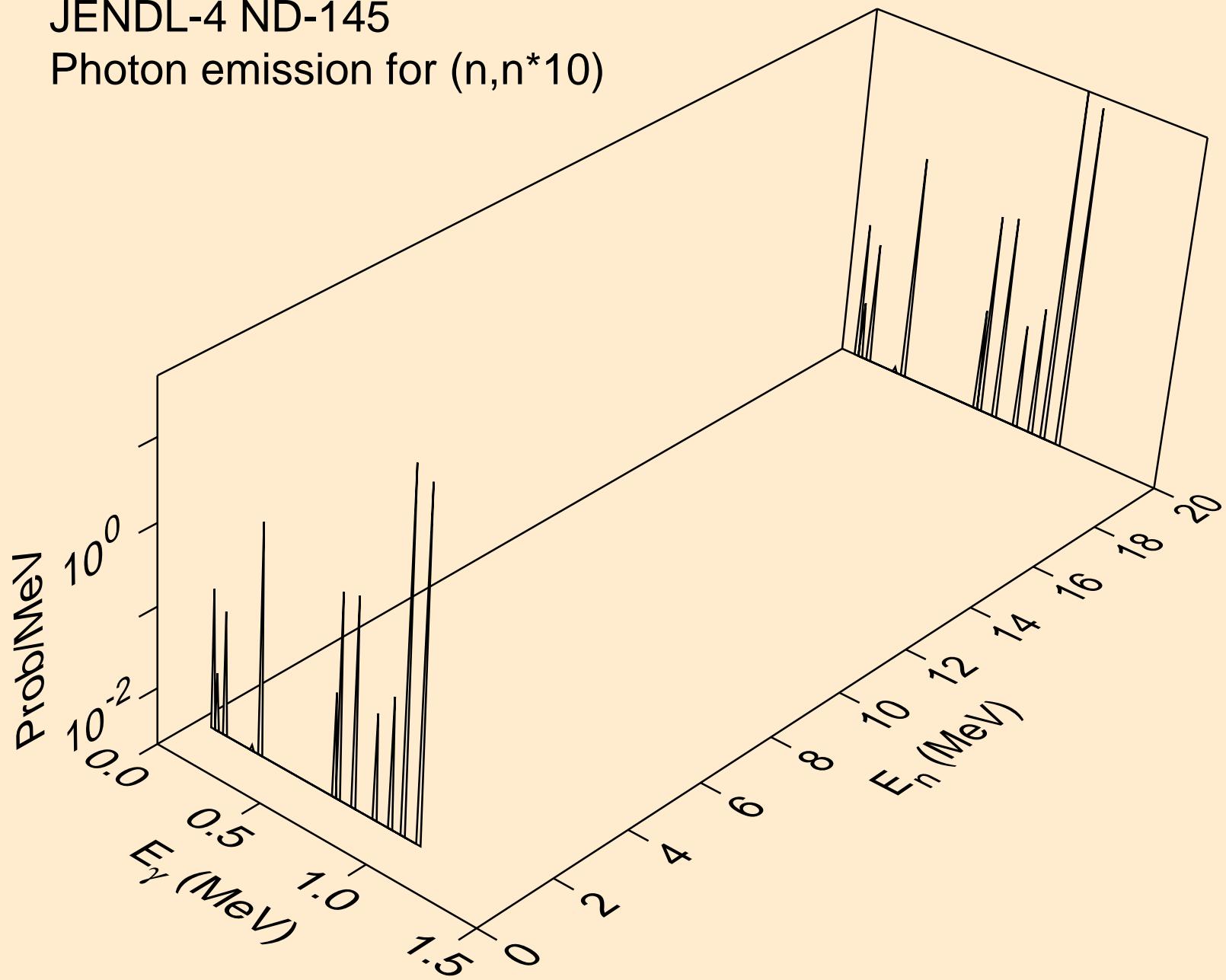
JENDL-4 ND-145
Photon emission for (n,n*8)



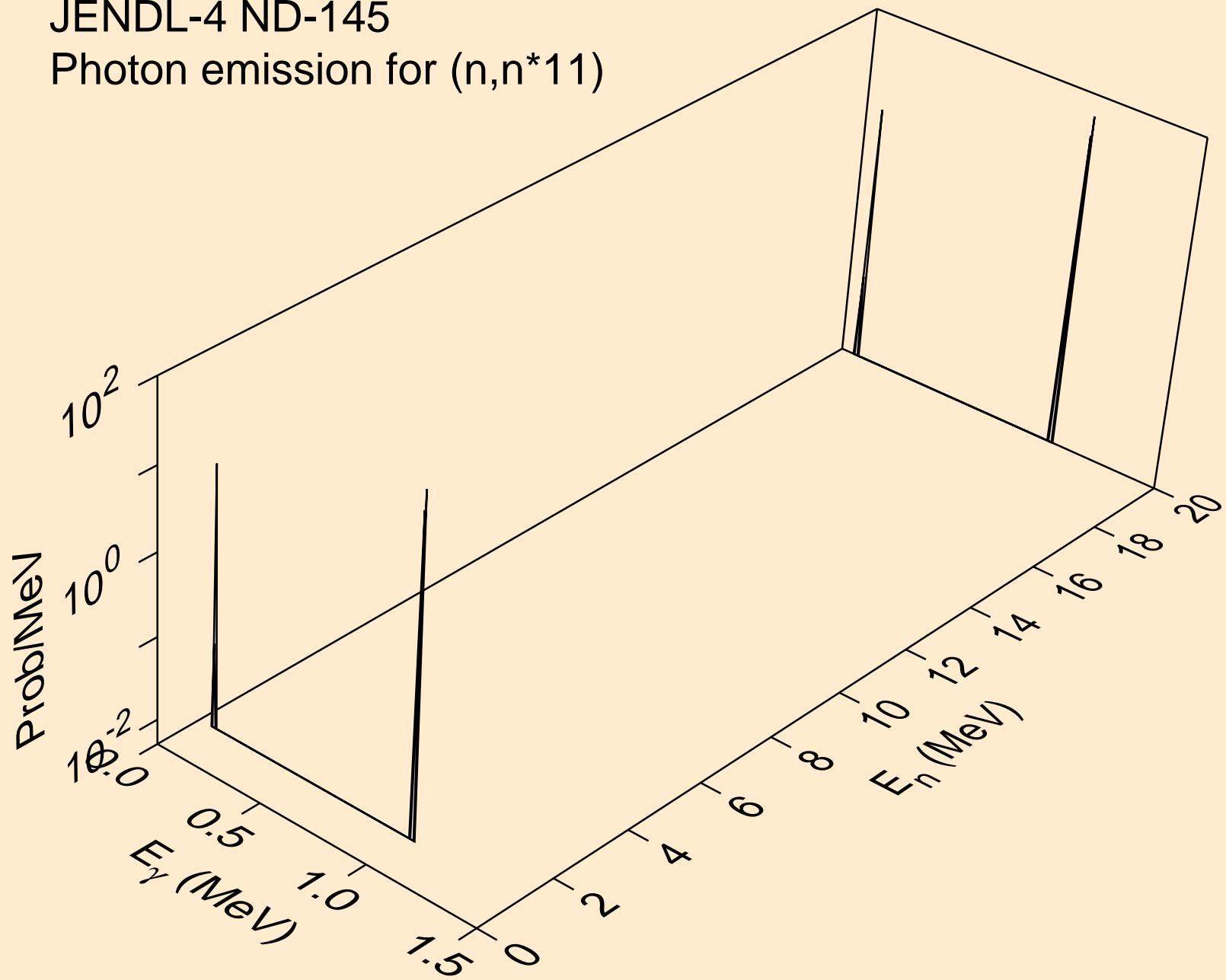
JENDL-4 ND-145
Photon emission for (n,n*9)



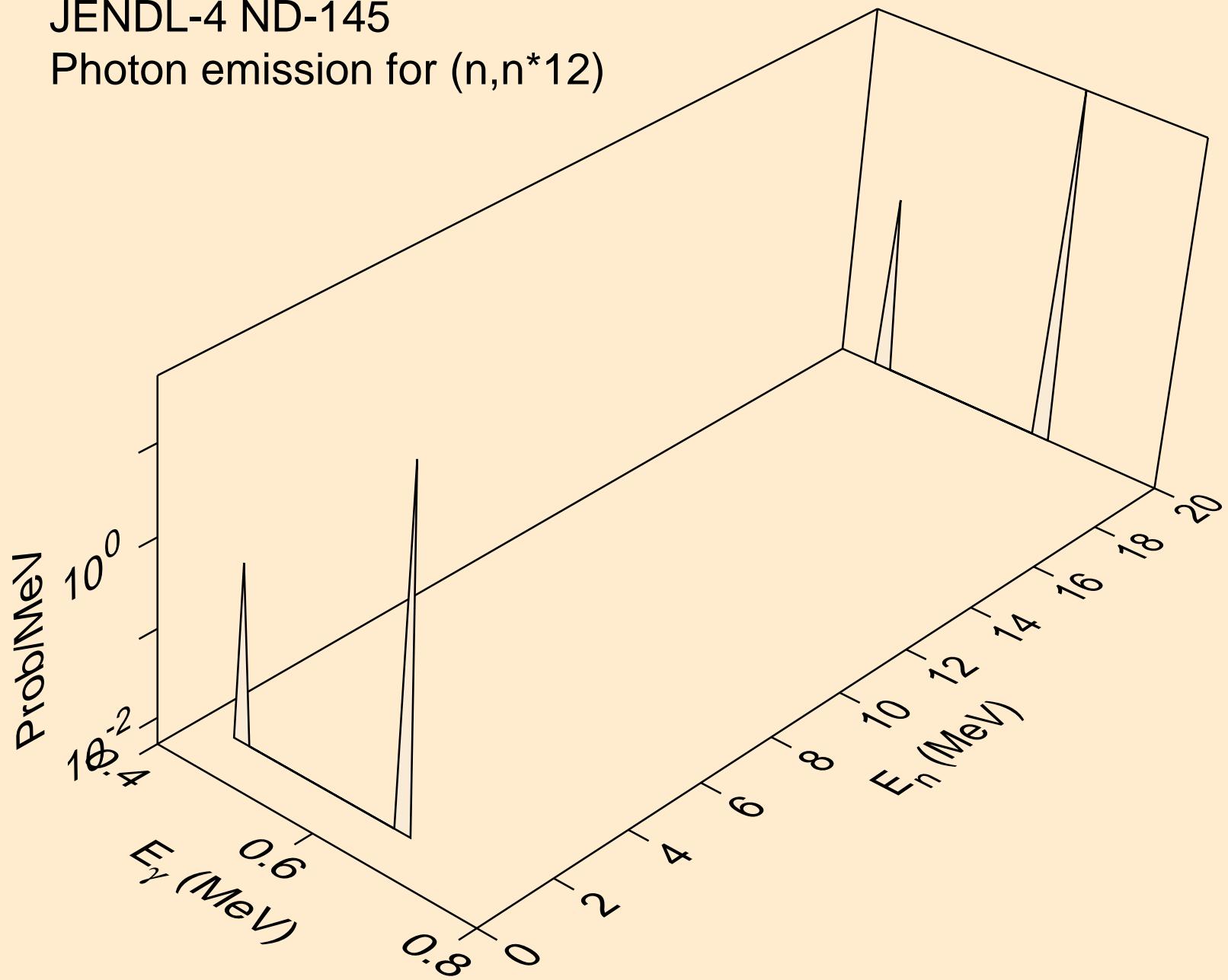
JENDL-4 ND-145
Photon emission for (n,n*10)



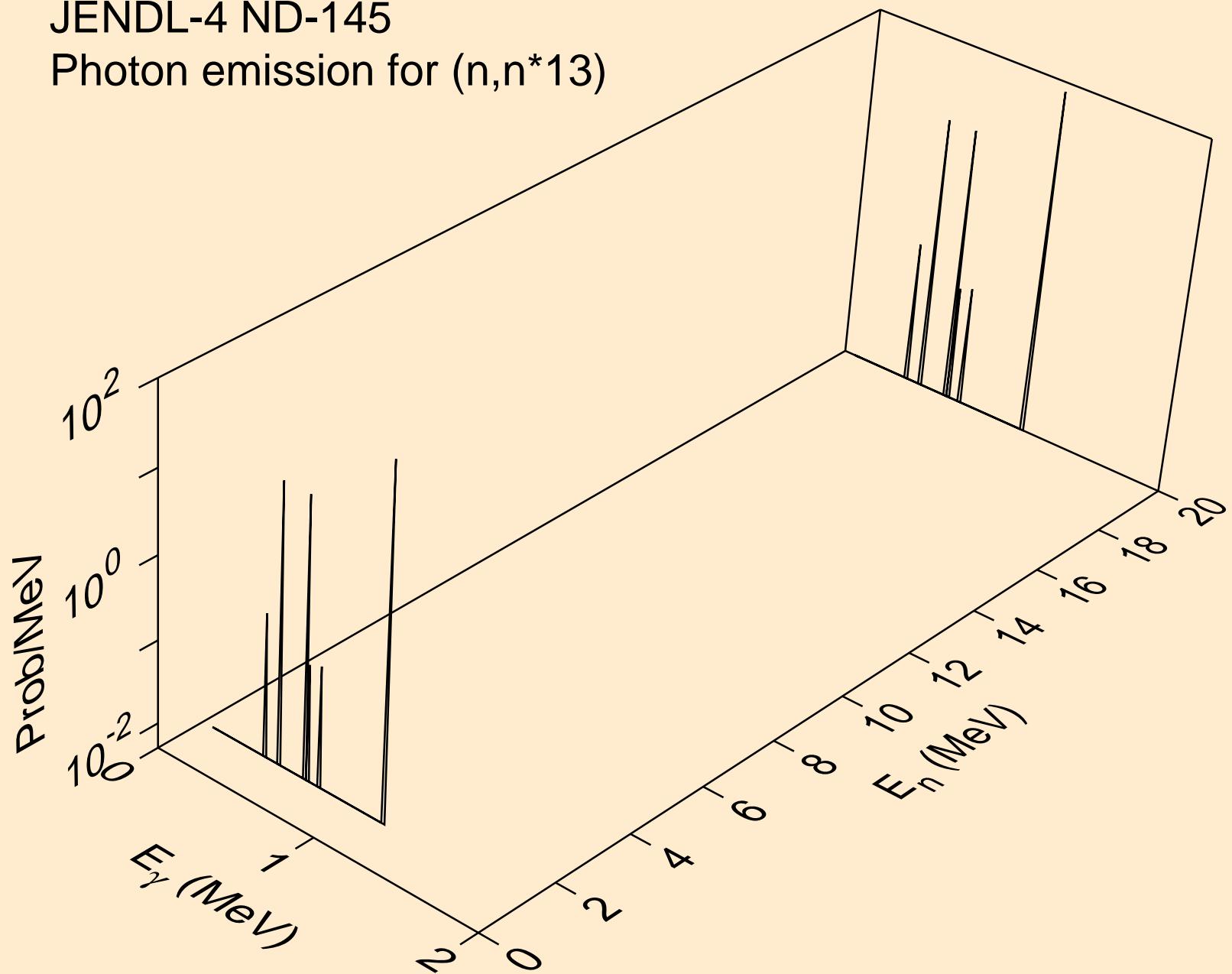
JENDL-4 ND-145
Photon emission for ($n, n^* 11$)



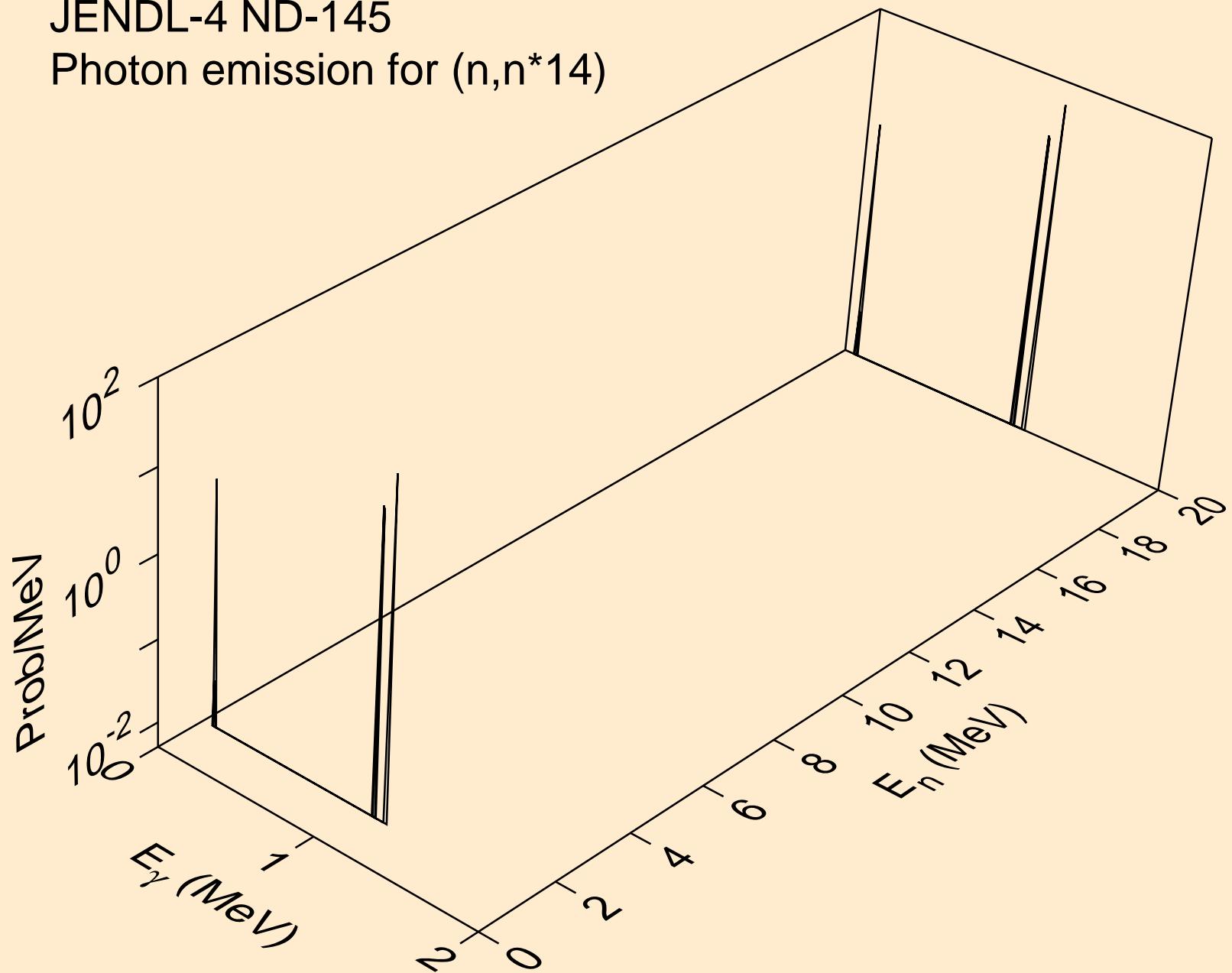
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Photon emission for (n,n*12)



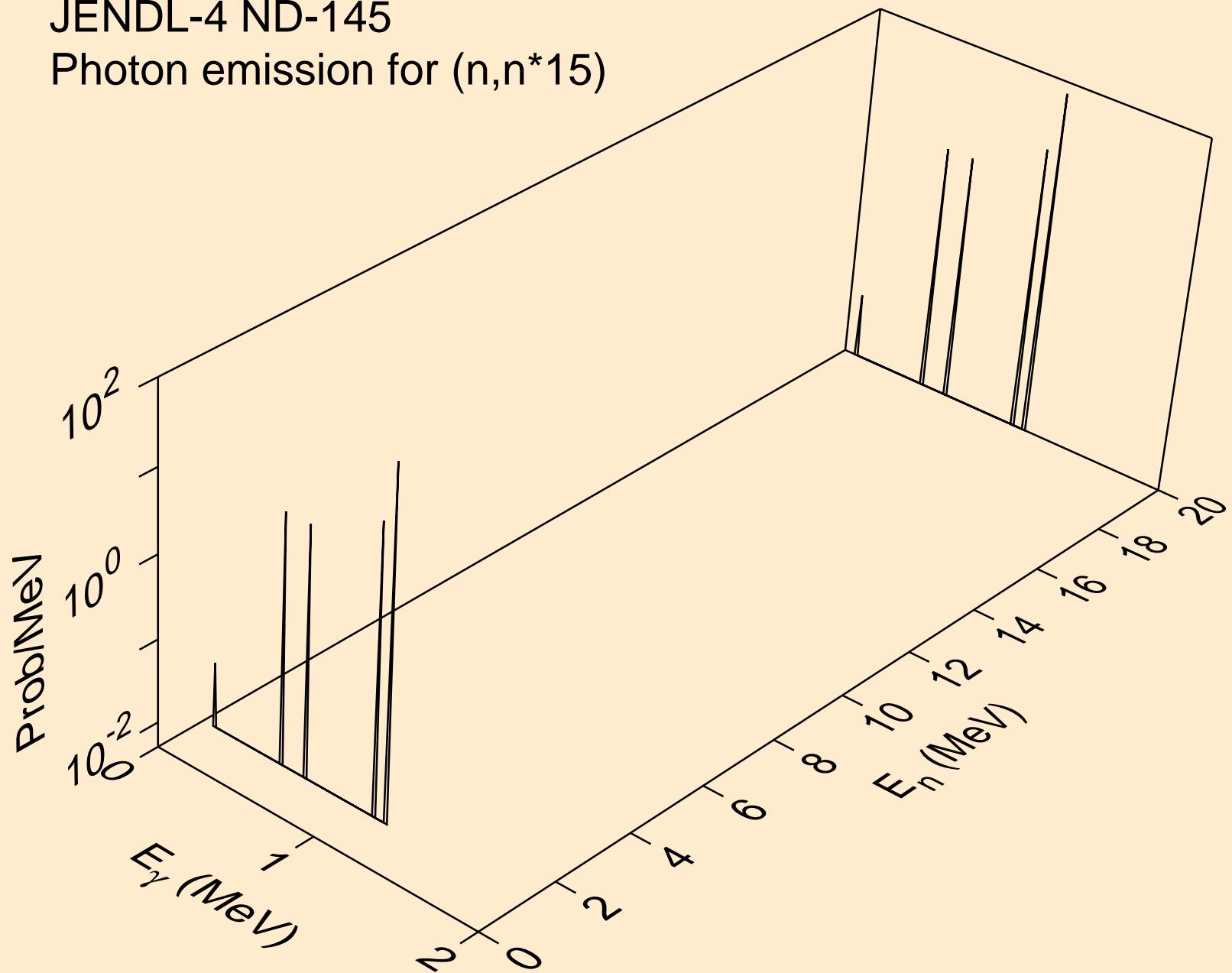
JENDL-4 ND-145
Photon emission for ($n, n^* 13$)



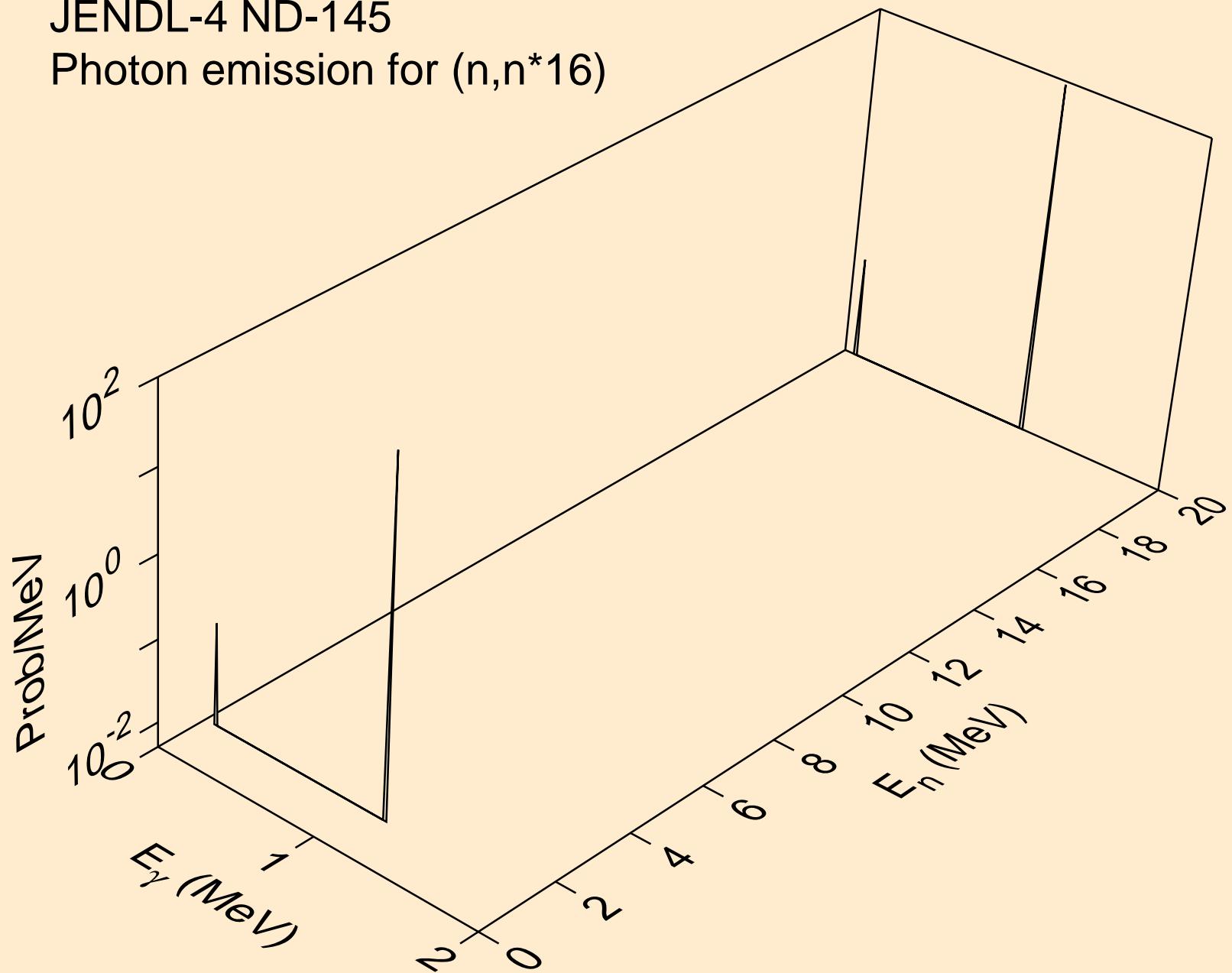
JENDL-4 ND-145
Photon emission for (n,n^*14)



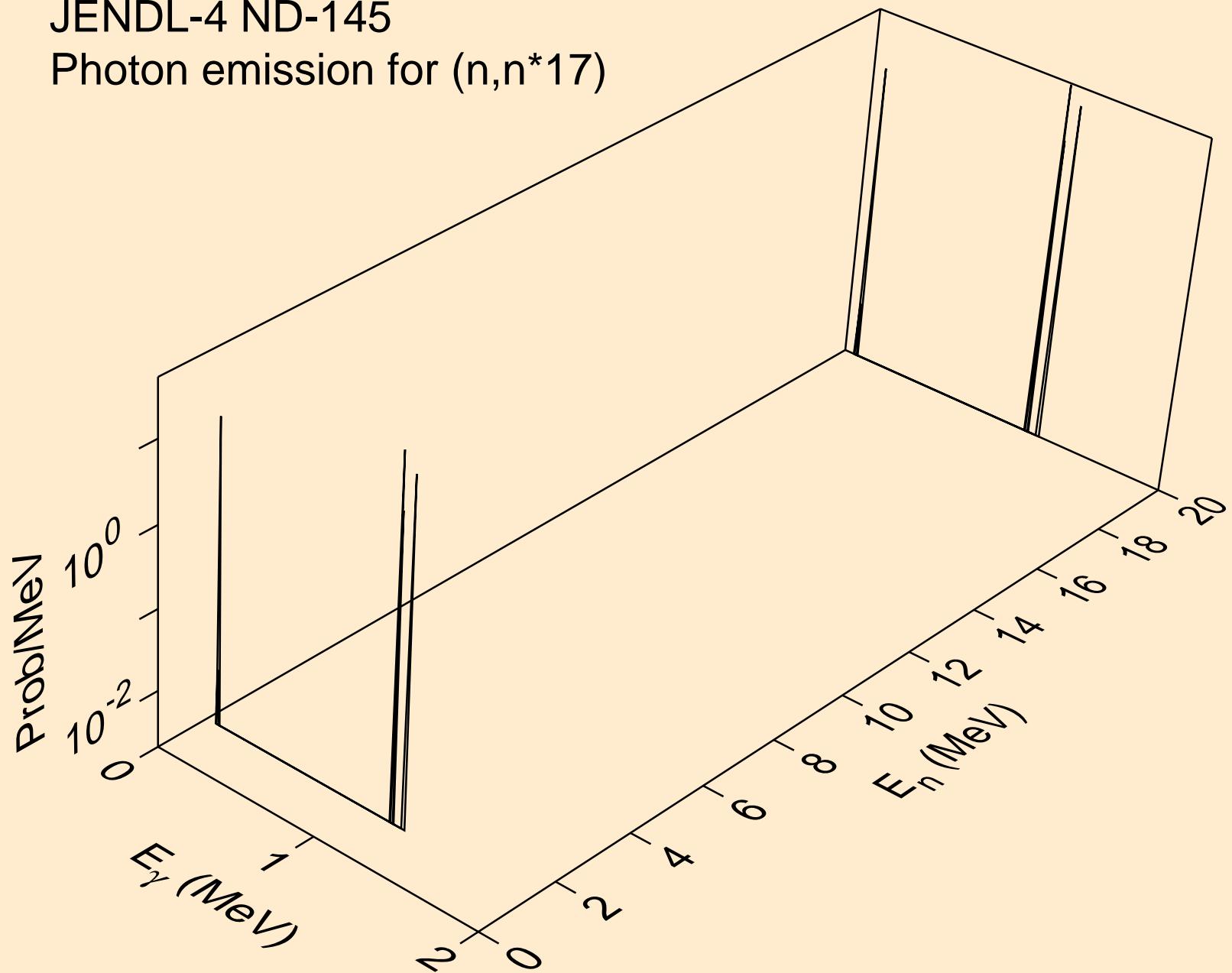
JENDL-4 ND-145
Photon emission for (n,n^*15)



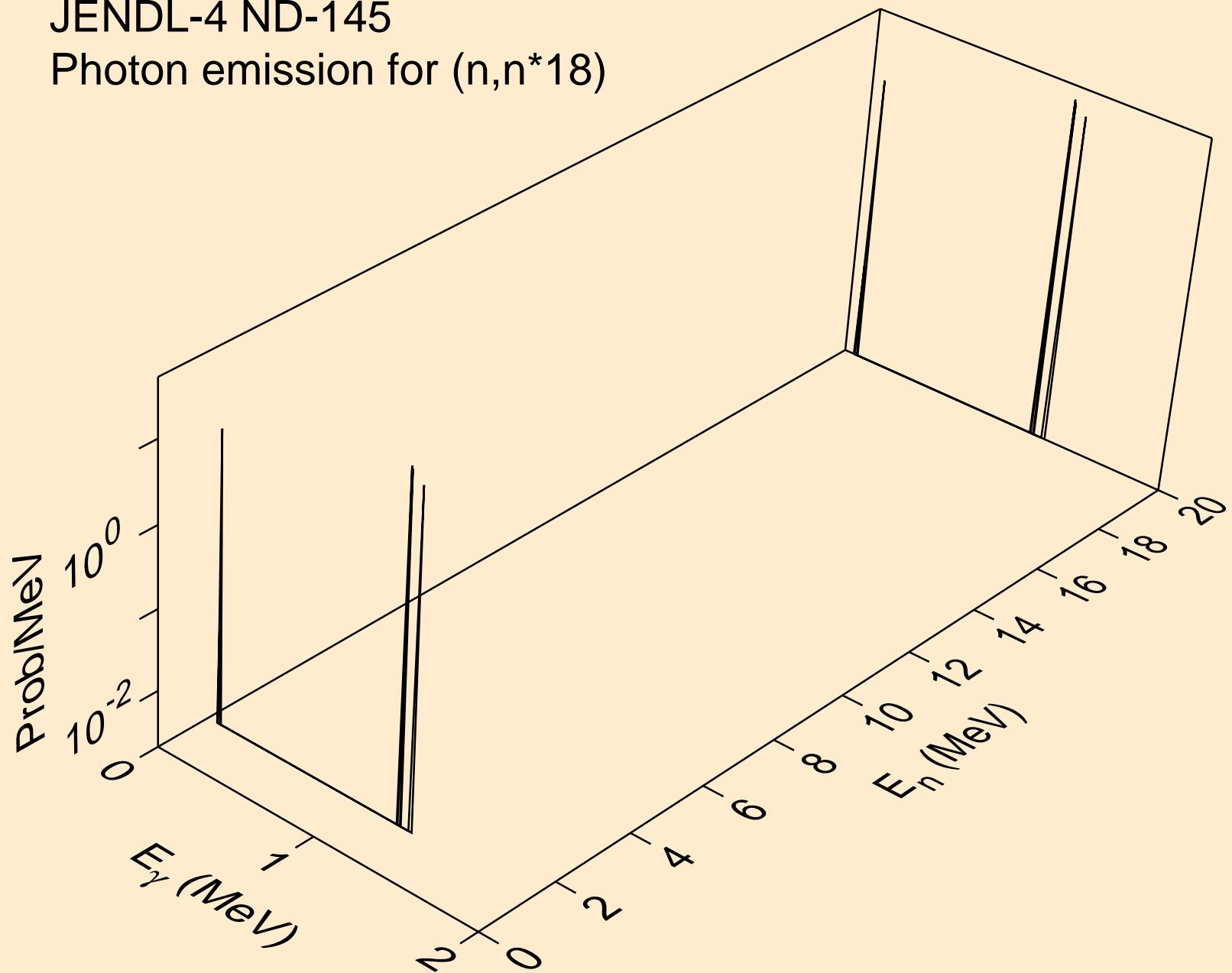
JENDL-4 ND-145
Photon emission for ($n, n^* 16$)



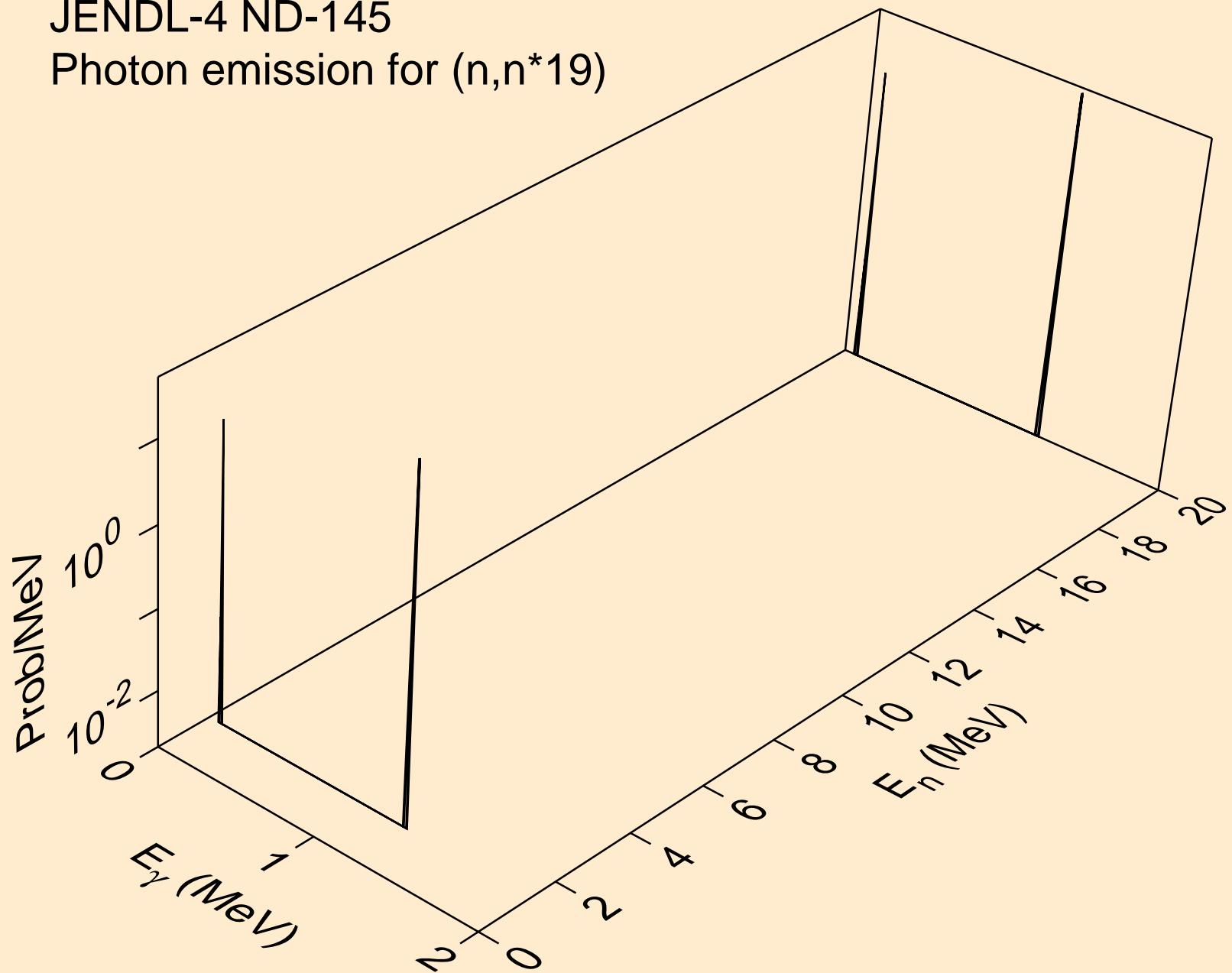
JENDL-4 ND-145
Photon emission for (n,n^*17)



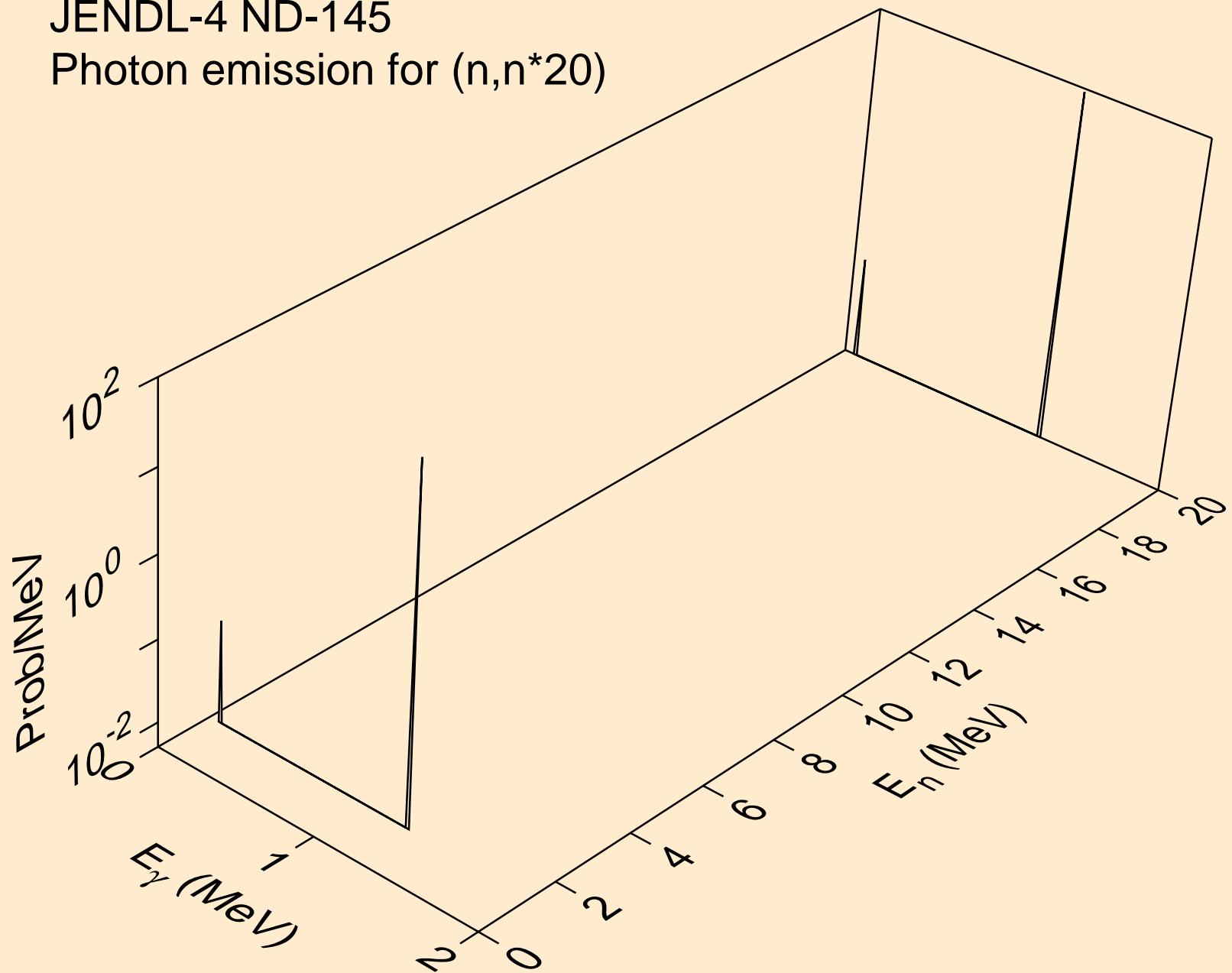
JENDL-4 ND-145
Photon emission for (n,n^*18)



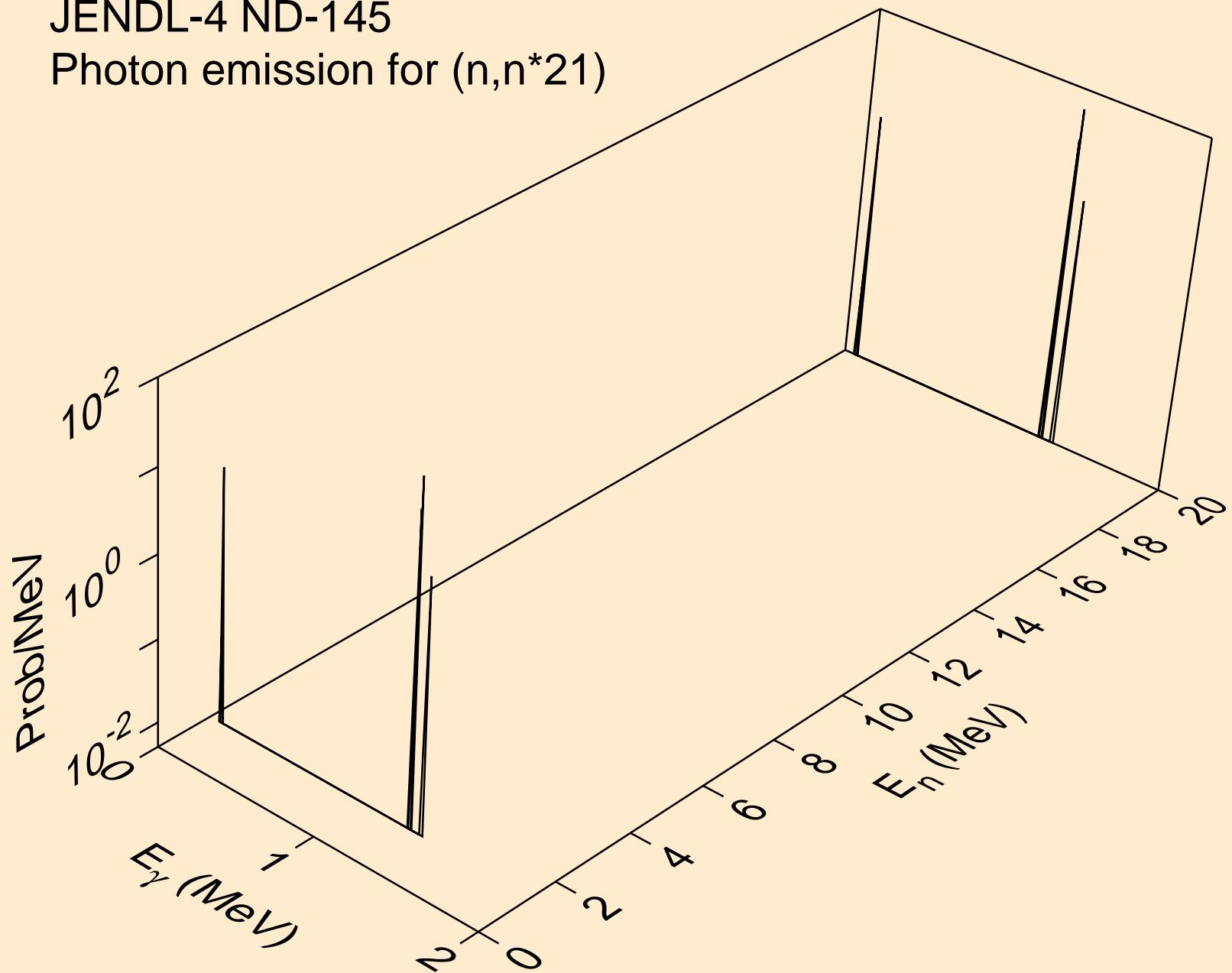
JENDL-4 ND-145
Photon emission for (n,n^*19)



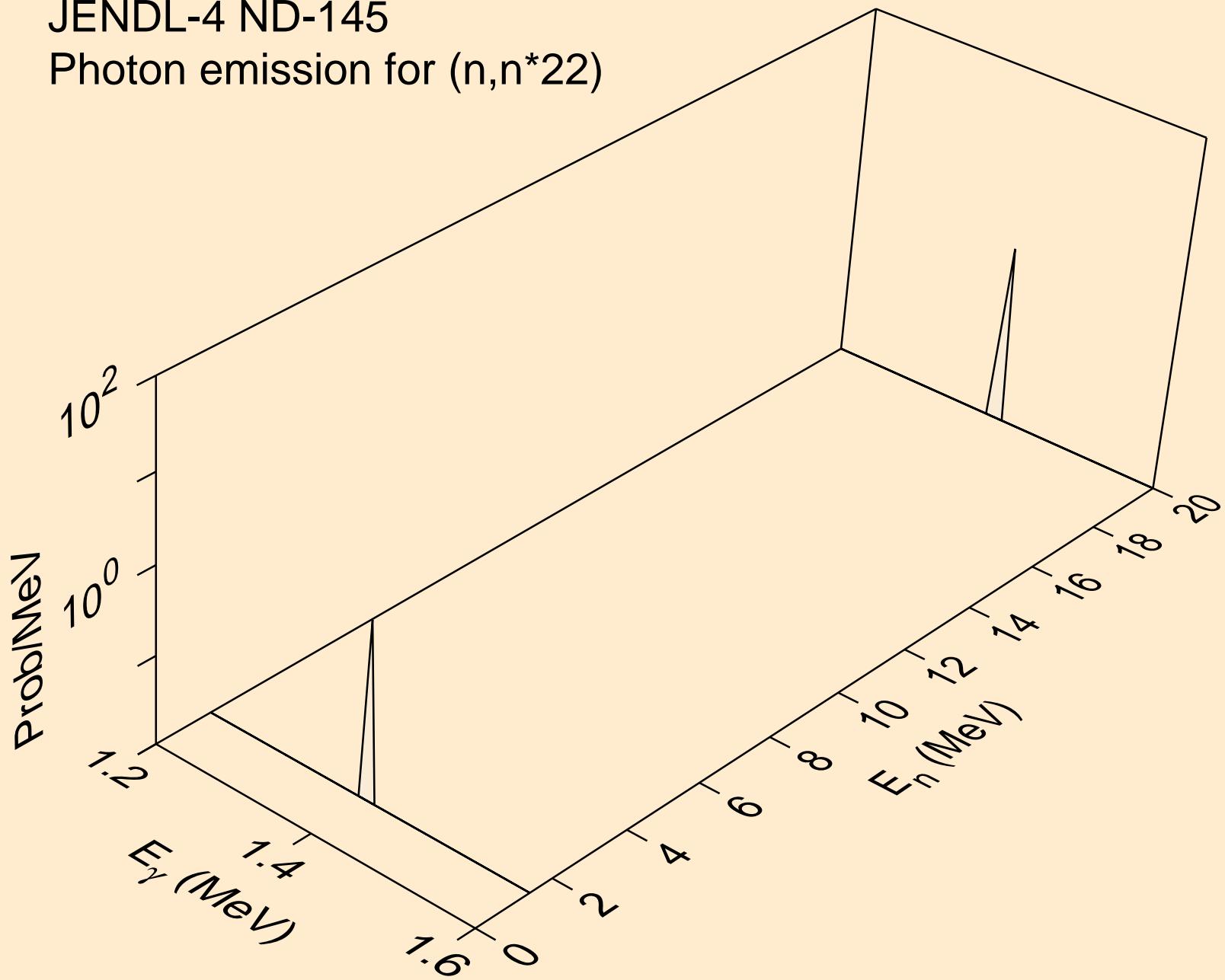
JENDL-4 ND-145
Photon emission for ($n, n^* 20$)



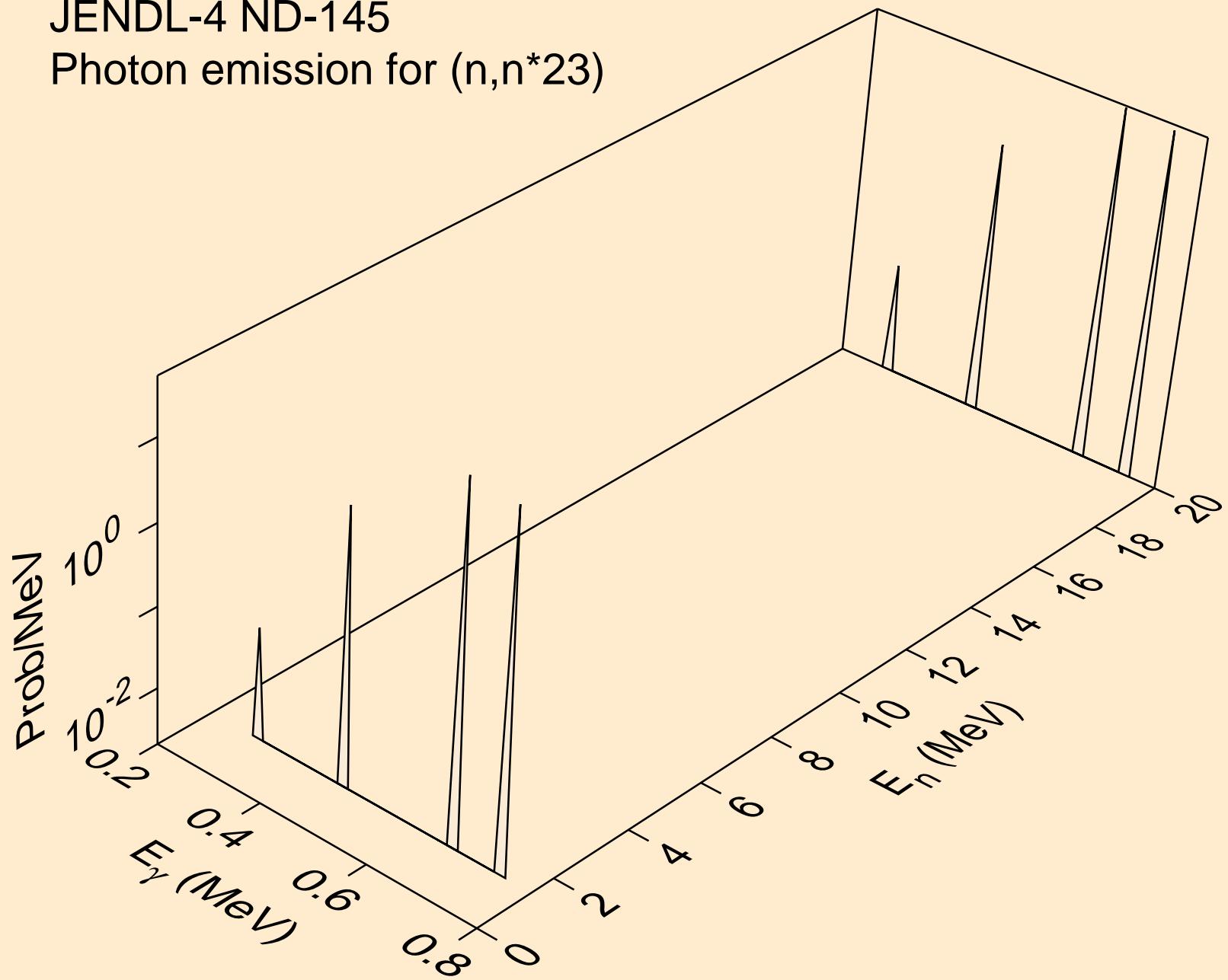
JENDL-4 ND-145
Photon emission for ($n, n^* 21$)



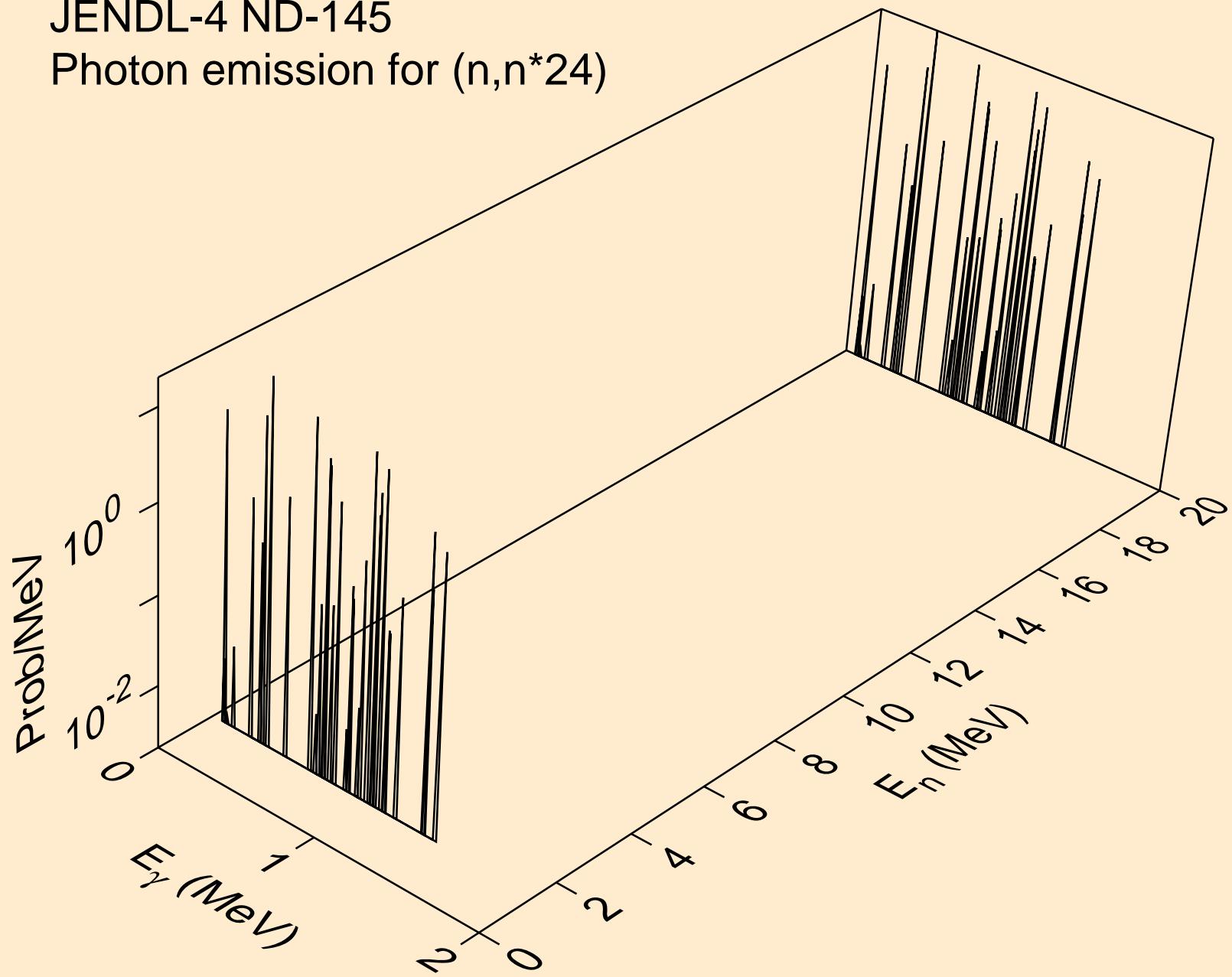
JENDL-4 ND-145
Photon emission for ($n, n^* 22$)



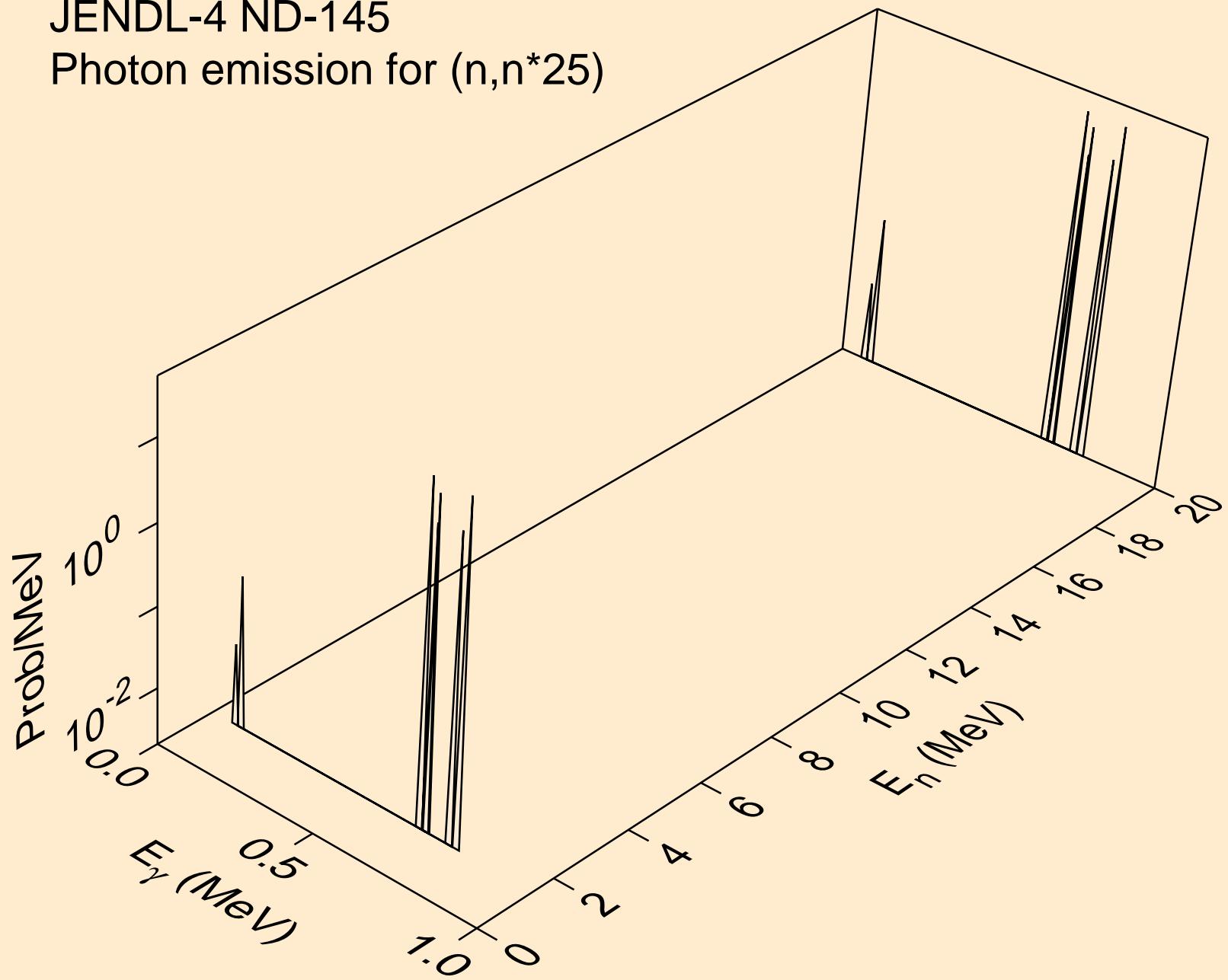
JENDL-4 ND-145
Photon emission for ($n, n^* 23$)



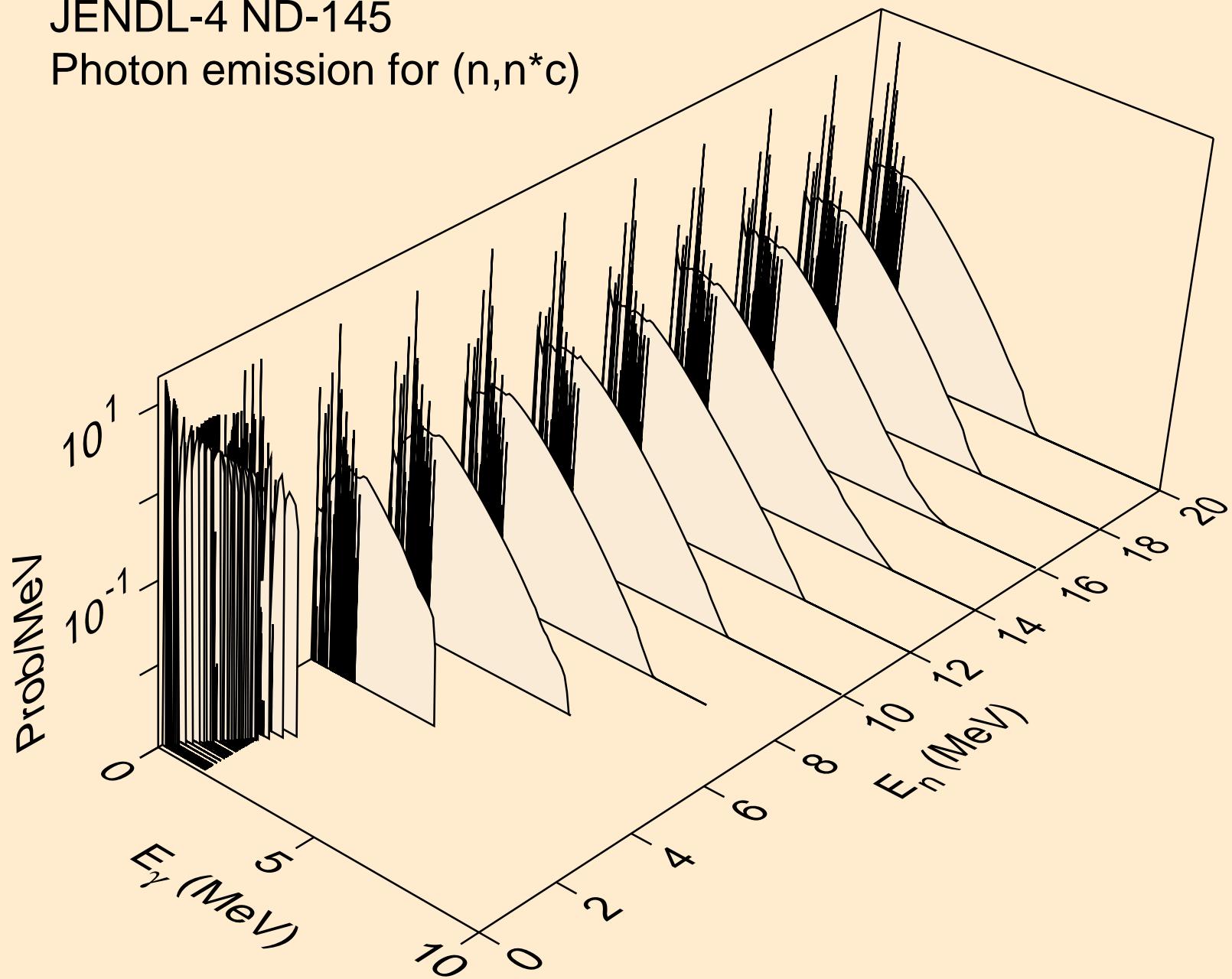
JENDL-4 ND-145
Photon emission for (n,n^*24)



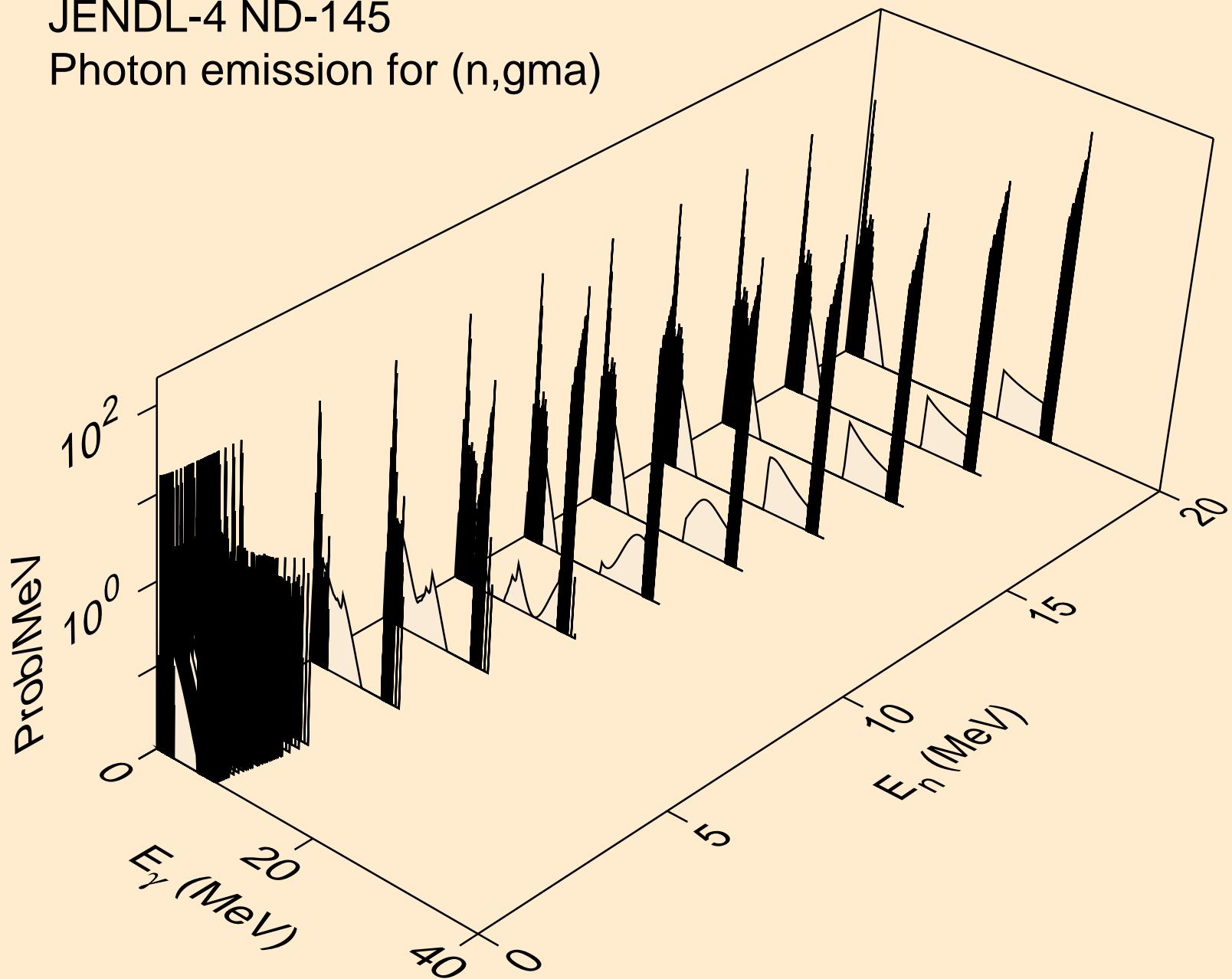
JENDL-4 ND-145
Photon emission for ($n, n^* 25$)



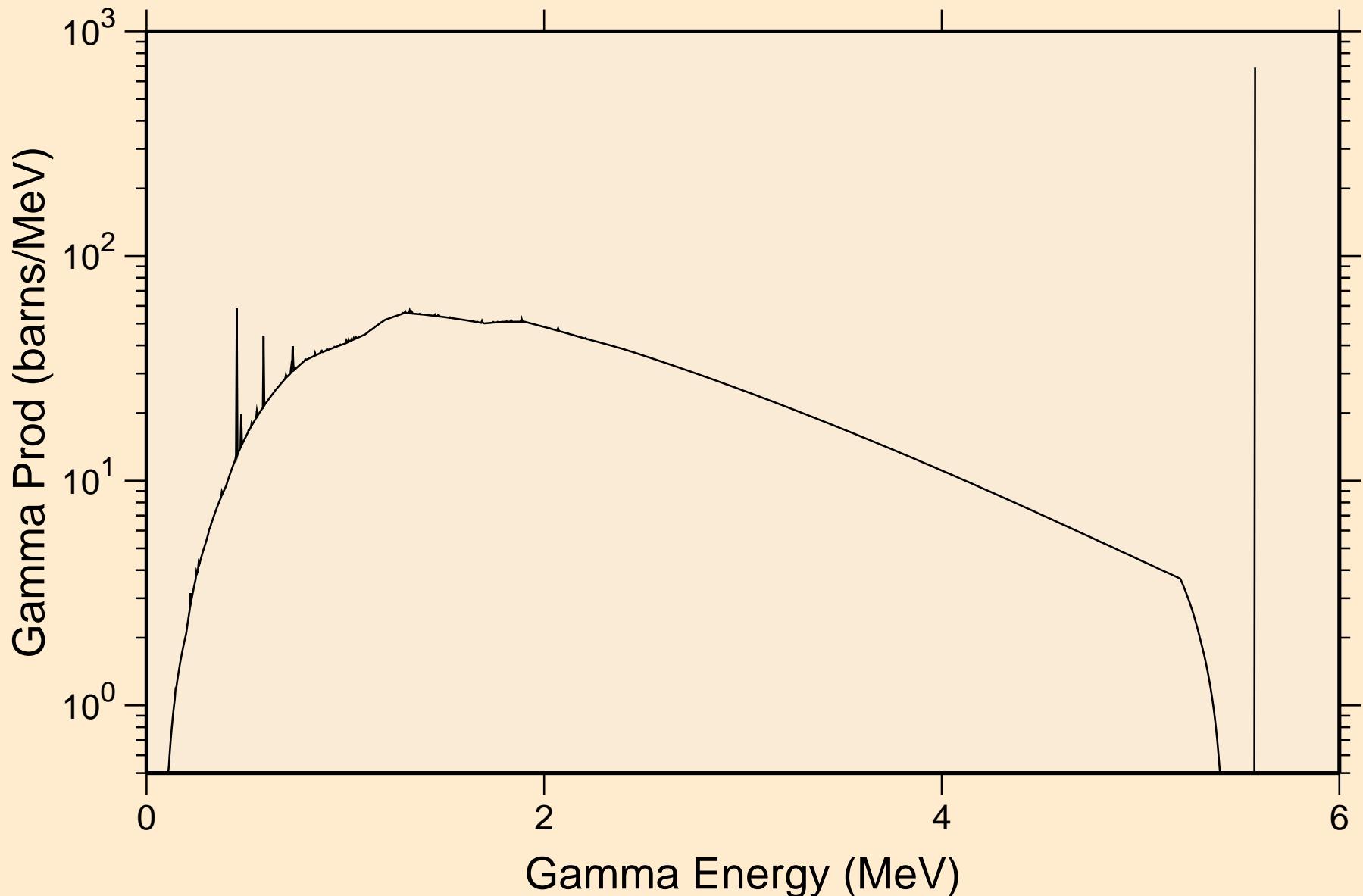
JENDL-4 ND-145
Photon emission for (n,n^*c)



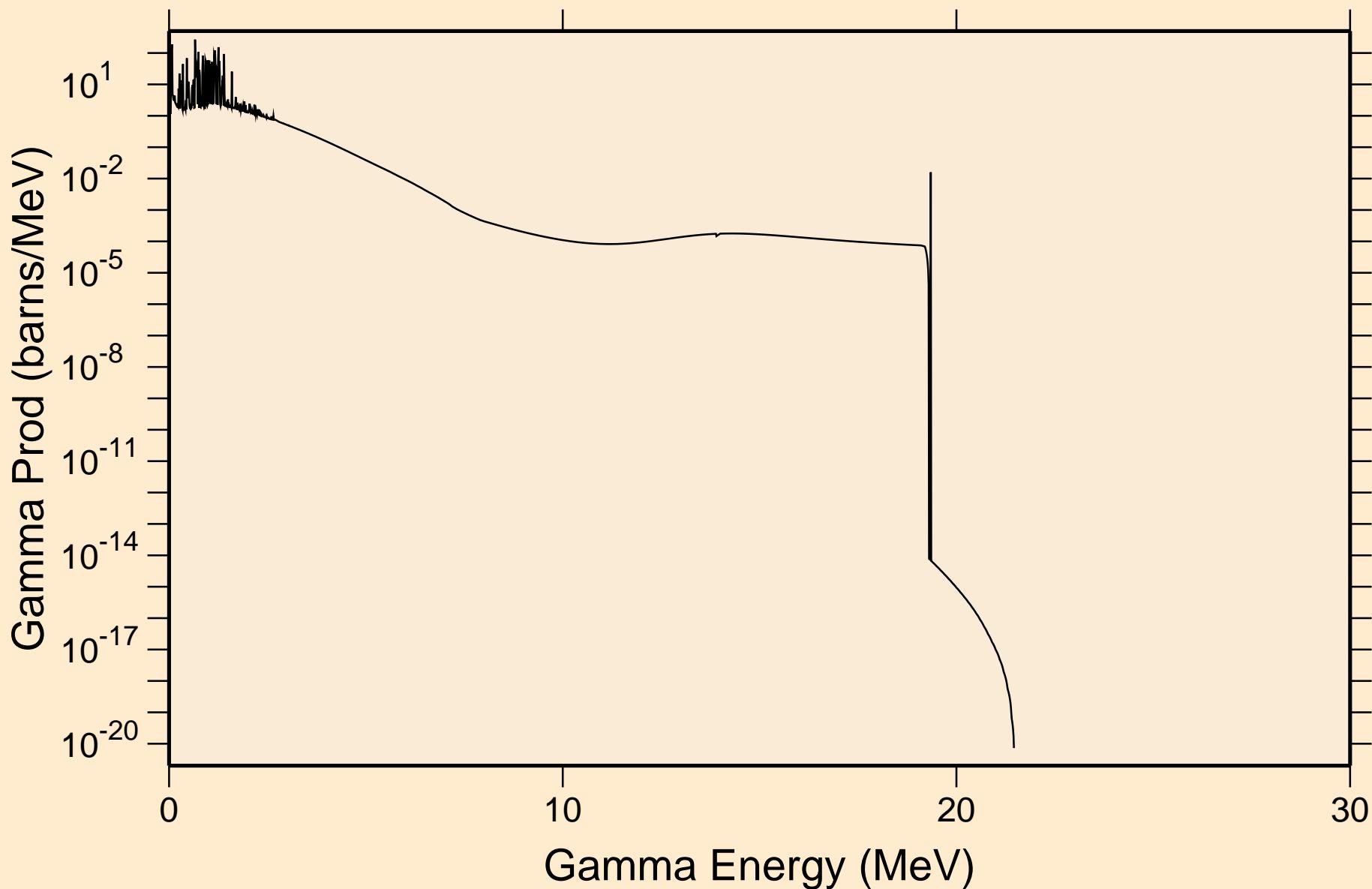
JENDL-4 ND-145
Photon emission for (n,gma)



JENDL-4 ND-145
thermal capture photon spectrum

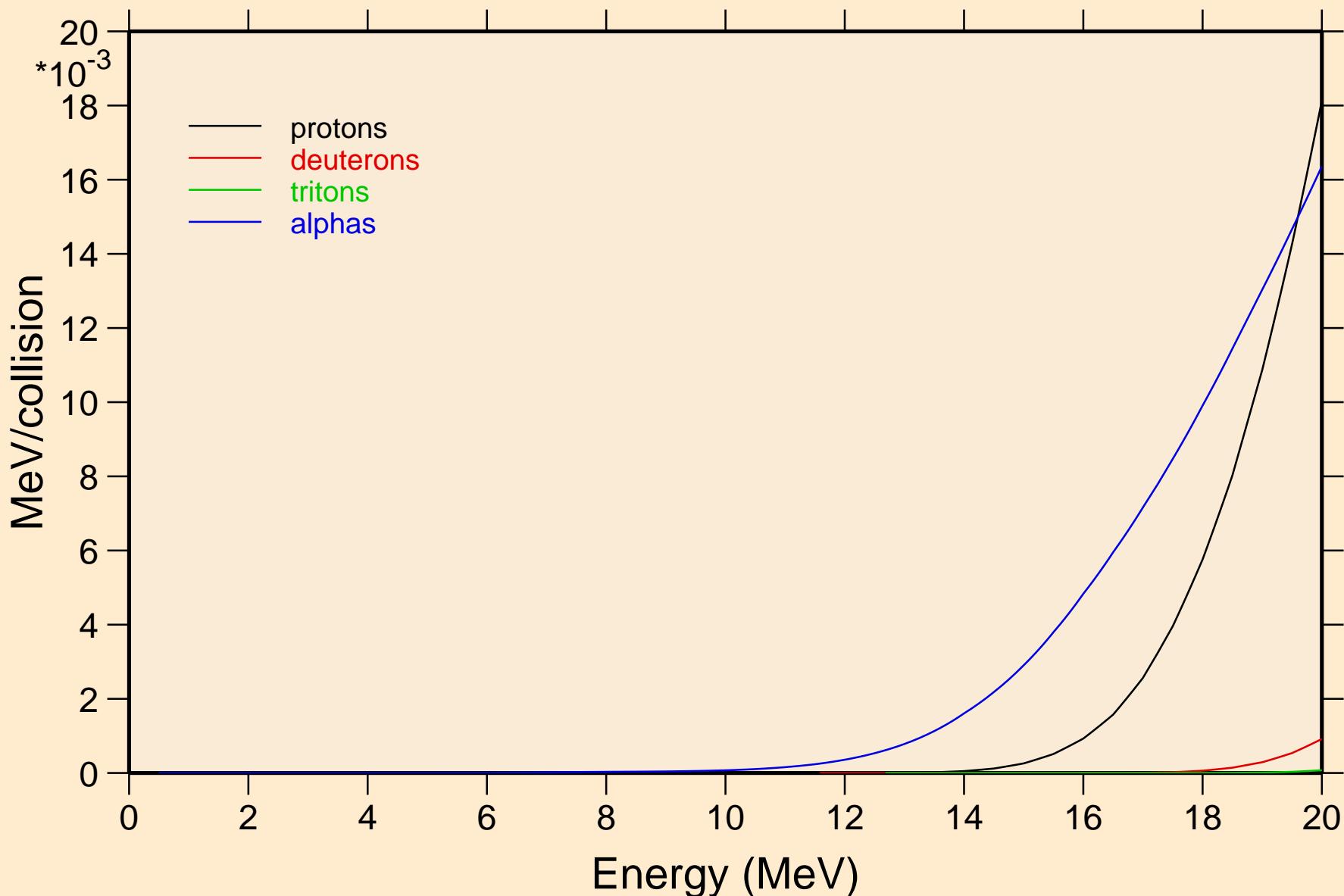


JENDL-4 ND-145
14 MeV photon spectrum

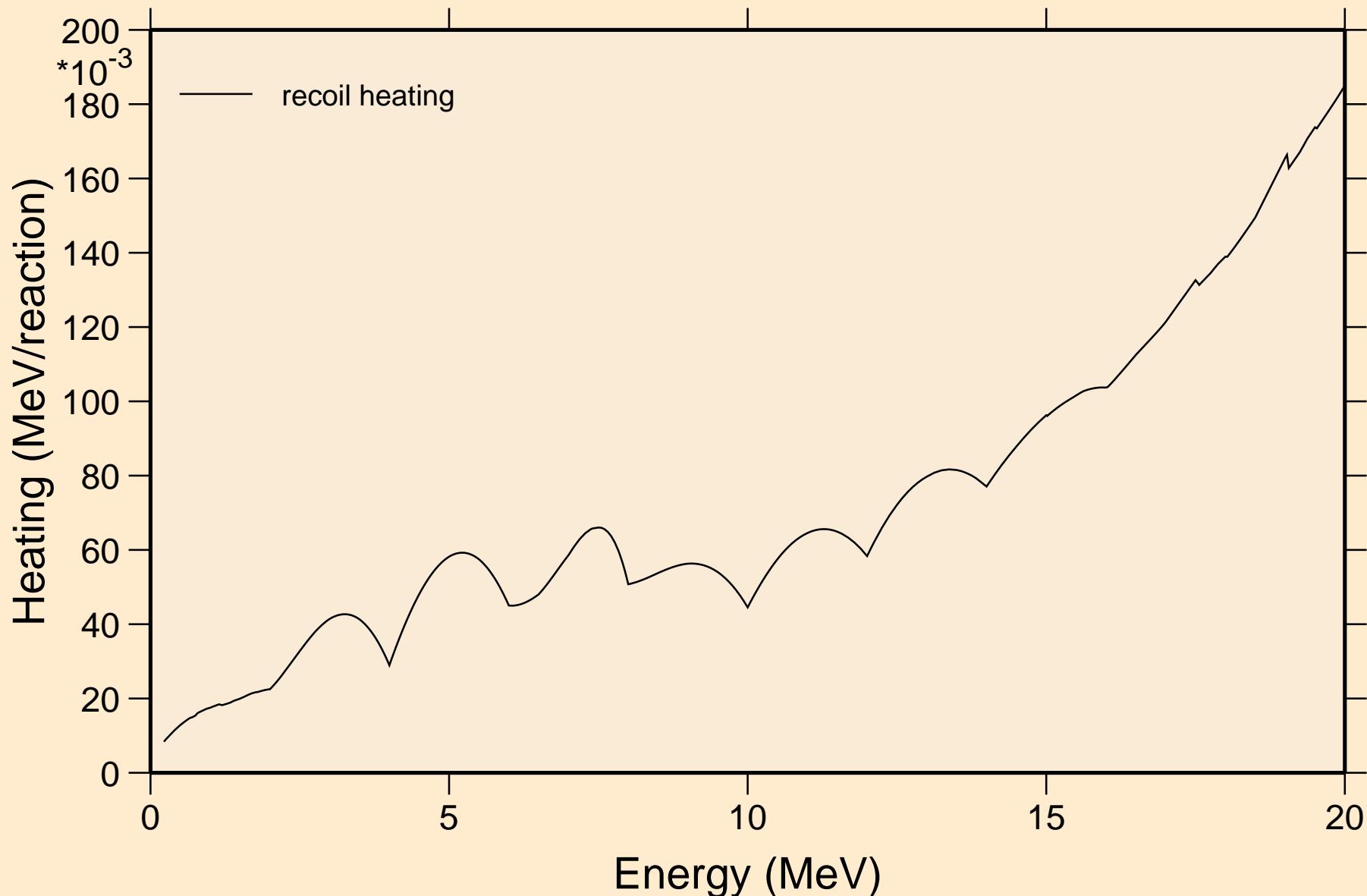


JENDL-4 ND-145

Particle heating contributions

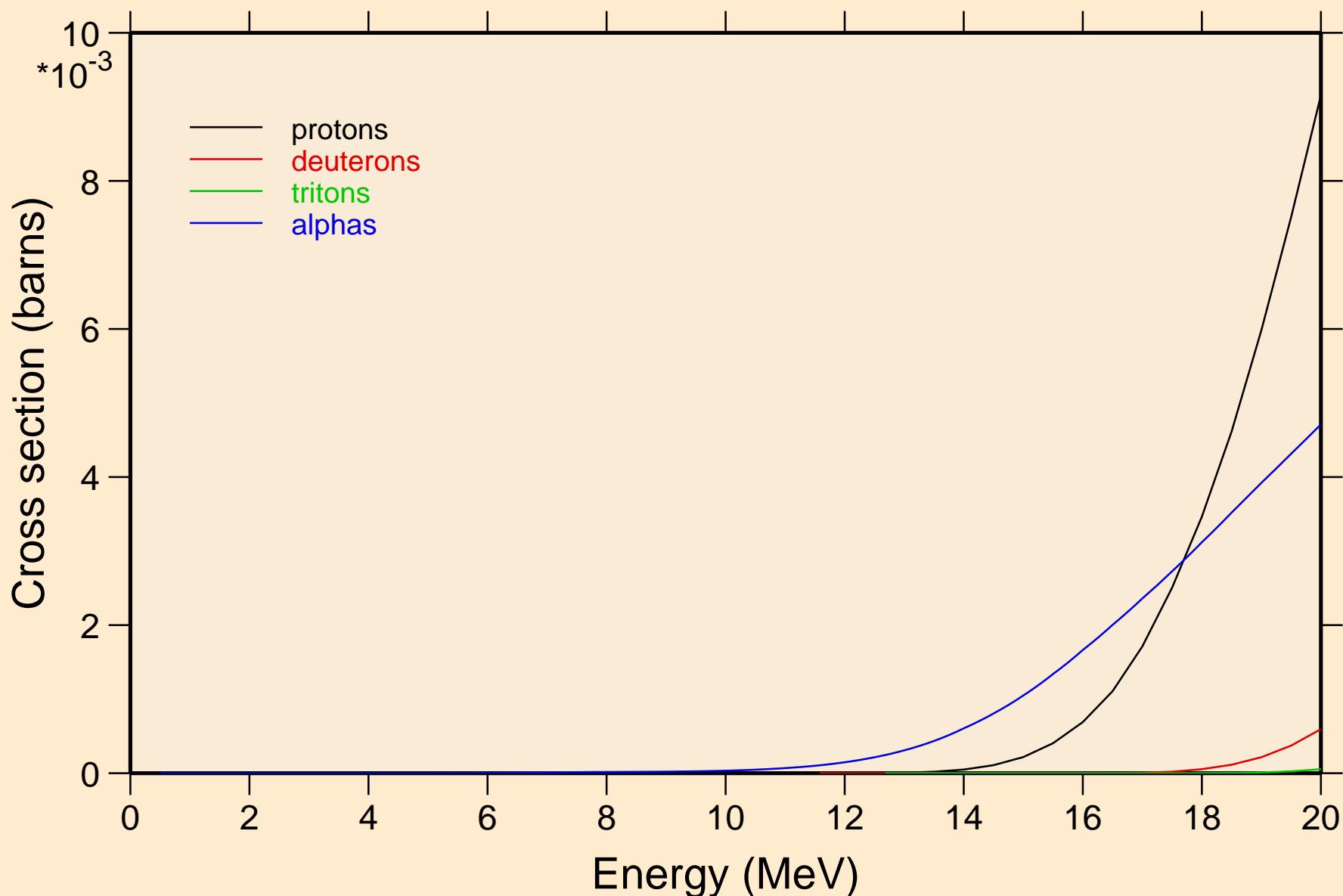


JENDL-4 ND-145
Recoil Heating

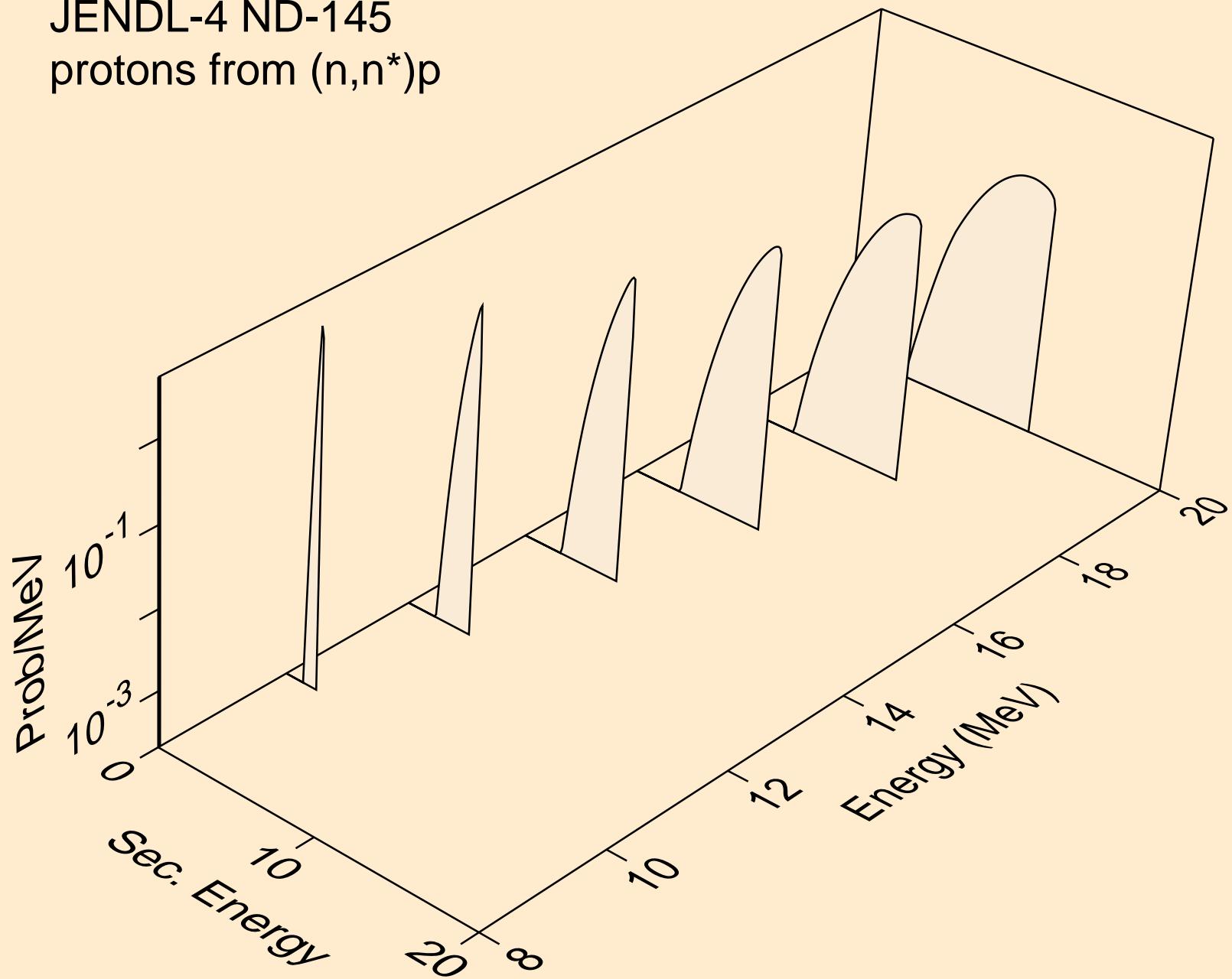


JENDL-4 ND-145

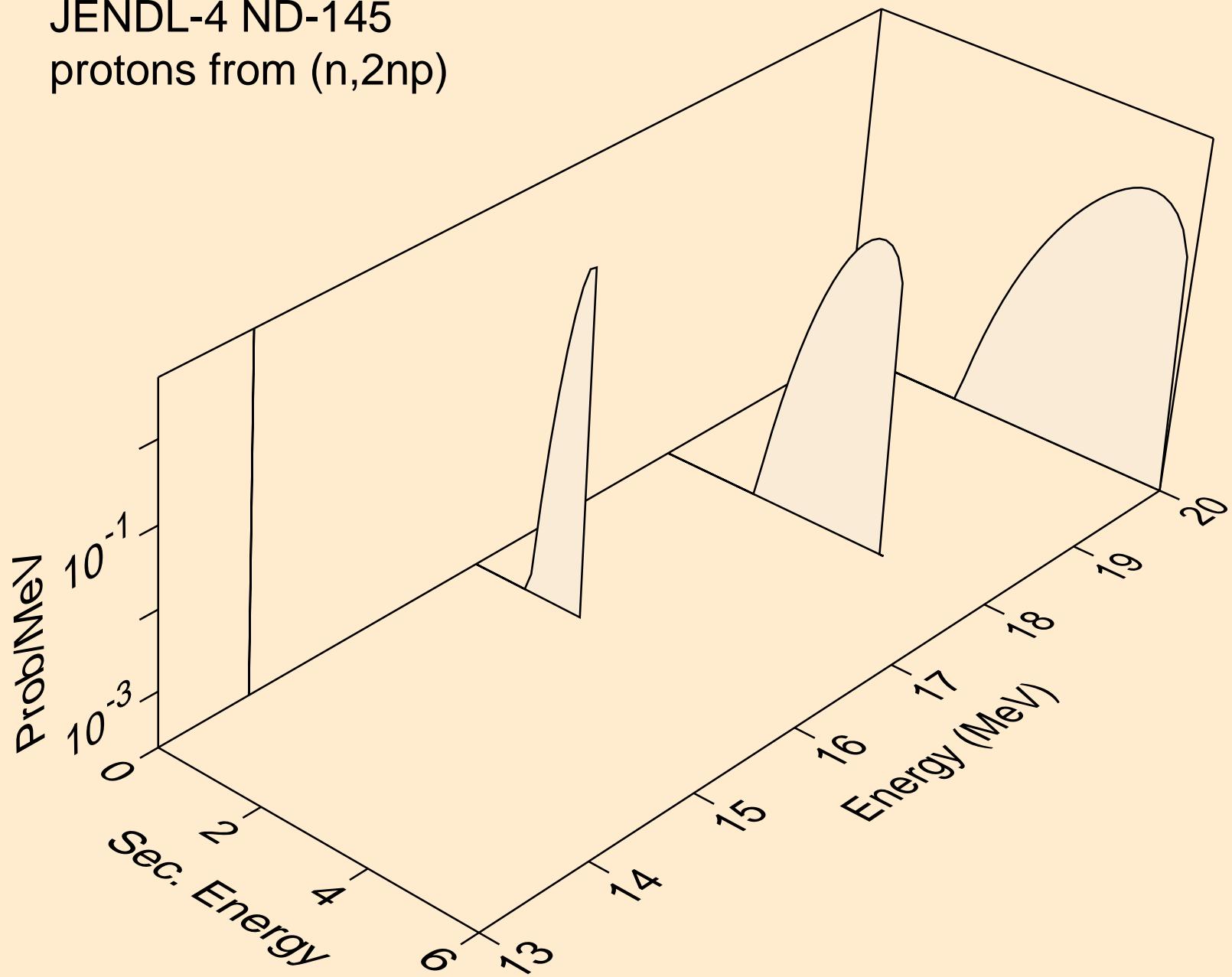
Particle production cross sections



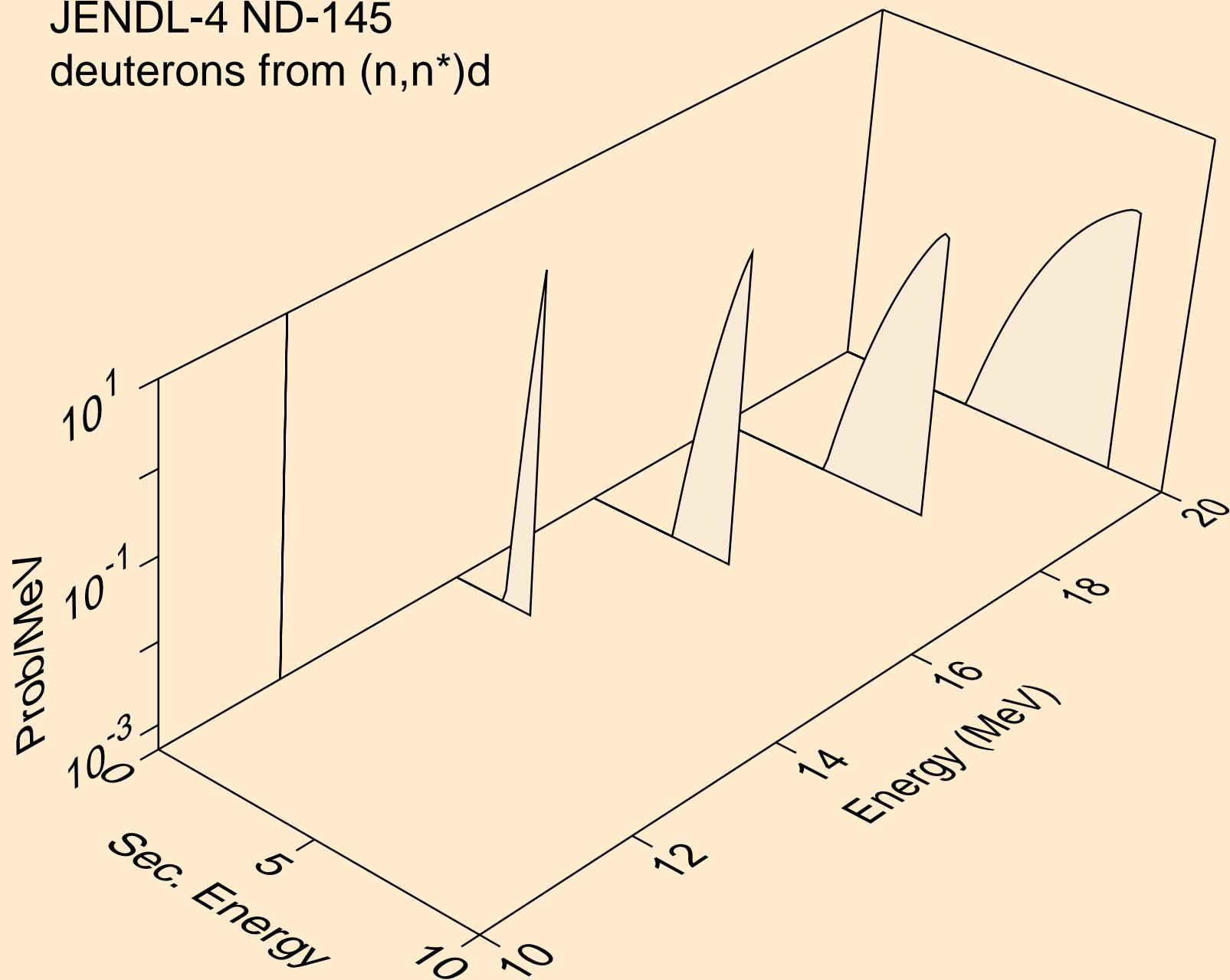
JENDL-4 ND-145
protons from $(n,n^*)p$



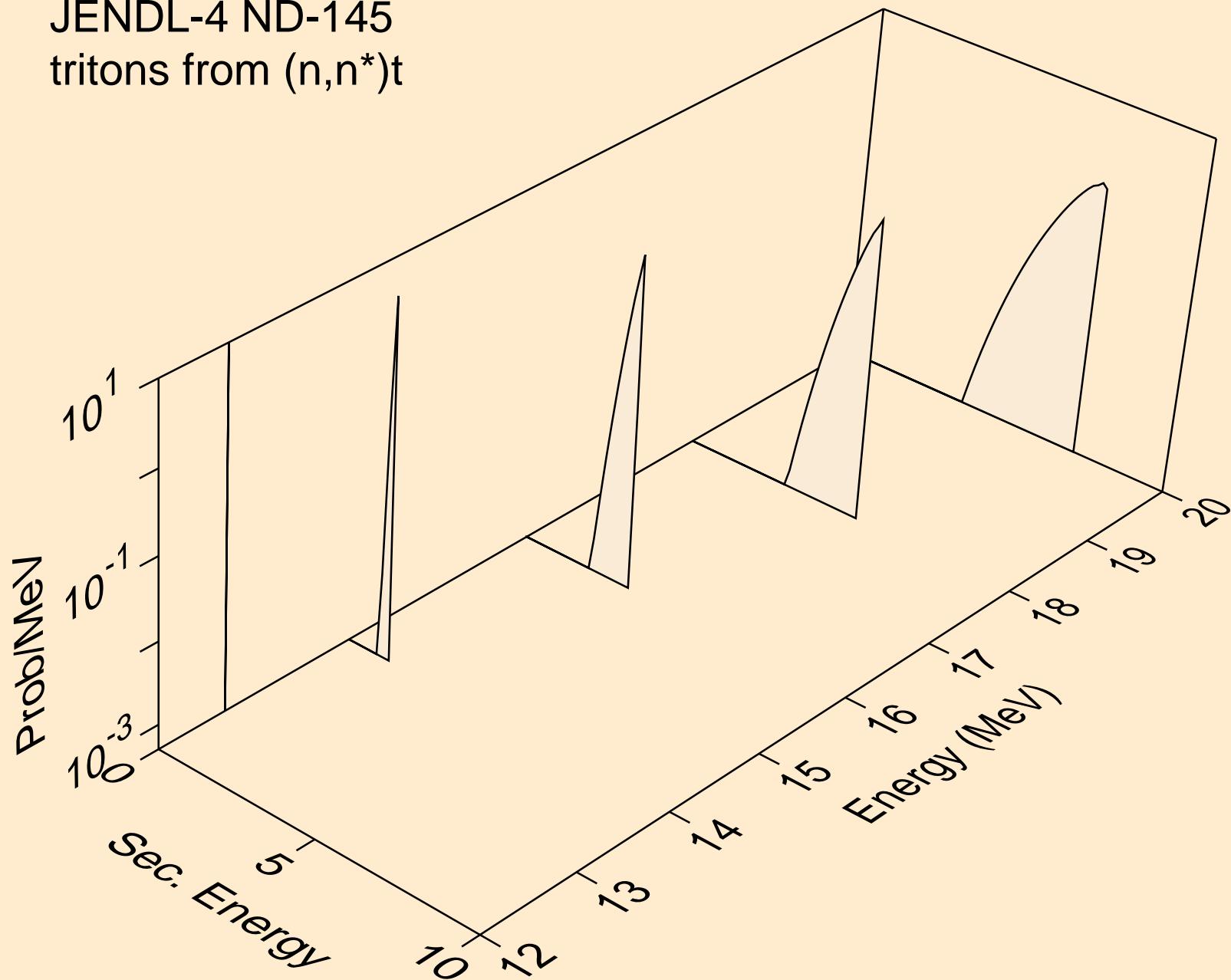
JENDL-4 ND-145
protons from ($n,2np$)



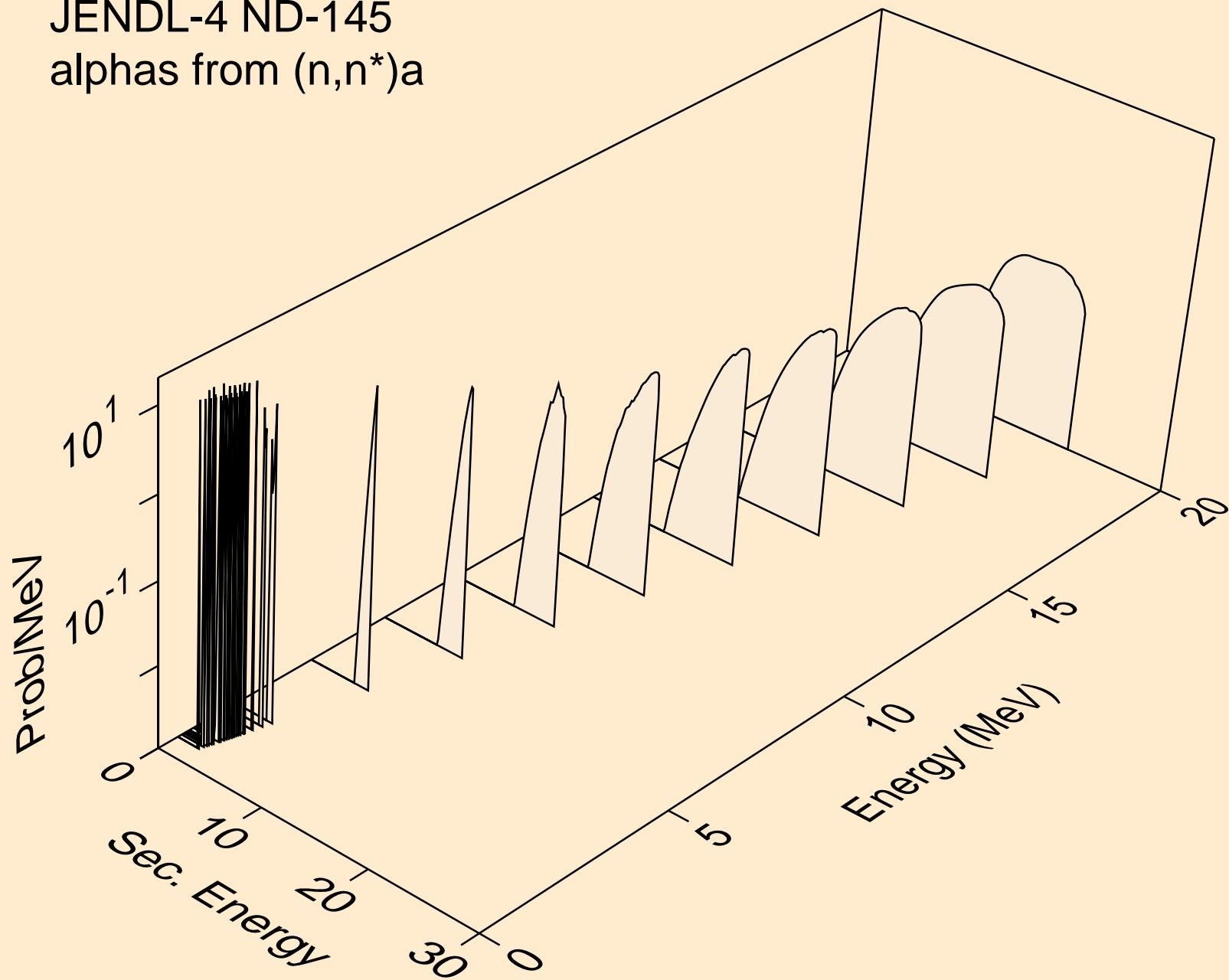
JENDL-4 ND-145
deuterons from $(n,n^*)d$



JENDL-4 ND-145
tritons from $(n,n^*)t$



JENDL-4 ND-145
alphas from $(n,n^*)a$



JENDL-4 ND-145
alphas from $(n,2n)a$

